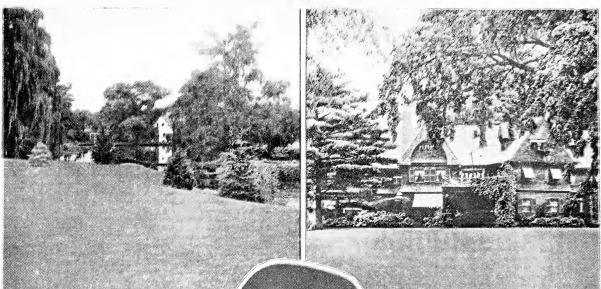
### **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.







1927

FOR THE BEST LAWNS WE RECOMMEND Franklin Park Lawn Seed



ORIENTALICA









### HARDY PERENNIALS

These twelve popular varieties we recommend as being very fine for any garden, border or for cutting

# Fiske's Cover Collection PLANTS

One each of these varieties (12 plants) for \$3.00, postpaid. Two collections \$5.75, postpaid.

# Fiske's Cover Collection SEEDS

	ΓRι.
Stokesia cyanea. Blue	\$0.10
Digitalis Fiske's Giant Mixture	.15
Delphinium. Fiske's Choicest Mixture	.25
Gaillardia grandiflora hybrida	.10
Oriental Poppy. Excelsior Mixed	.20
Tritoma. (Red-hot Poker)	.10
Coreopsis grandiflora	.10
Lupinus polyphyllus, Mixed	.10
Hollyhock. Double Mixed	.10
Campanula persicifolia. Blue	.15
Aquilegia. English Long-spurred Hybrid	.15
Pyrethrum roseum. Single Mixed	.15
SPECIAL OFFER	

SPECIAL OFFER 1 pkt. each, \$1.35, postpaid

### FISKE SEED CO.

BOSTON, MASS.













### GREETINGS, FRIENDS, GREETINGS!

Here we are friends, in our new dress, limestone front with marble trimmings and fresh paint. Don't we look attractive? We hope you like it—we do.

In the program of street widening about Faneuil Hall we lost some of our building last Summer, but we are now rebuilt handsomely and conveniently. Inside and out we are ready once more to serve you.

Notice our big front show win-

Notice our big front show windows from which we sell plants of all kinds in season—hardy perennials, flowering shrubs, Roses, and vegetable plants. Our main plant salesroom is in the front basement in a large, well lighted room, while our shipping department is in the rear.

Of course, the street floor is our main salesroom, where one can comfortably purchase his supply of vegetable or flower seeds, bulbs, fertilizer, garden tools or poultry supplies. Drop in some day in May and see the thousands of fluffy baby chicks from famous South Shore poultry farms. We ship these chicks satisfactorily by express or parcel post all over New England.

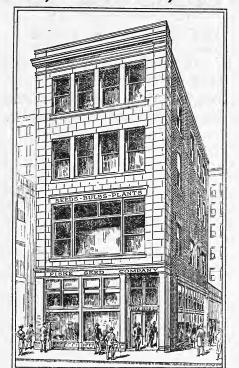
The building we occupy is at the corner of Change Avenue and Faneuil Hall Square, as you will see by the map. (What a change has been made here by the street widening program. Broad sidewalks and a wide street mean

"no more congestion now." What a boon to thousands). Change Avenue, you know, is a narrow thoroughfare, leading off State Street exactly opposite the Exchange Building

at No. 53; only a few steps from the Old State House. Many of the thousands who visit those old landmarks every year and the others trading in the Faneuil Hall markets go by our doors. The vast throngs also that pass and repass us daily are familiar with our interesting and constantly changing window displays, for in the Spring many are attracted by the fluffy baby chicks, and in the Fall by the elegance of the Dahlia and Gladiolus blooms, while at other times Seeds, Bulbs, Plants, Fruit or Garden Tools are featured.

The Forest Hills to Everett subway trains stop at the Old State House; the north-bound surface cars at Adams Square, either of which places is only a two-minute walk away. Scollay Square

with its intersecting subways and Rowe's Wharf are within easy walking distance. What a convenient location this is! Drop in next time you are in the market district.



By means of our catalogs, the large Seed Annual in the Spring and the Bulb Book in the Fall, we bring our store to your door. We aim to make our catalogs so accurate and so reliable that one can feel absolutely safe in selecting from them.

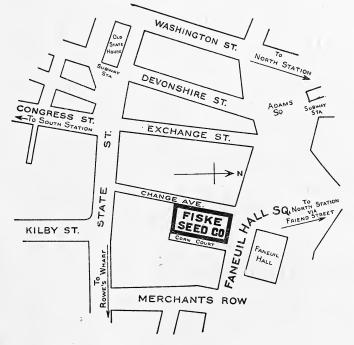
ing from them.

Parcel Post and Rural Free Delivery, since their inception, have aided wonderfully in quick, safe and economical transportation of goods. This means of conveyance has been happily thought of as bringing a store as near to a purchaser as his mail box. Our facilities for caring for mail orders are of the best, and we can despatch such orders in the shortest possible time, carefully and securely packed, so as to reach our customers in the best condition and with the greatest satisfaction. Experience has taught many of our customers, both local and at a distance, that mail orders entrusted to us do receive careful attention. Numbers find it to their advantage to purchase entirely in this manner, each day's mail bringing its quota of orders from near and far, even from foreign countries. It is indeed gratifying to know that our goods find general favor even under such widely varying conditions as to warrant widespread confidence. The extension of the tele-

entirely new channel for trade, having made many out-ofthe-way points readily accessible. Our telephone number now is Hubbard 3200. Better make use of this

service if you prefer not to come to such a convenient store for your seeds and other garden needs. We maintain a private branch change connecting all departments. With city traffic rapidly becoming such problem, one should take advantage of every facility purchasing seasonable requirements. We solicit your earnest consideration of these.

As an old New England concern, which is still maintaining its splendid ideals, we solicit your business. To all those whom it is our good fortune now to be serving, we extend our sincere thanks and appreci-We ask for ation the kind consideration of those who may not now be giving us the privilege of supplying their needs from our line. Every year your gar-



den needs some new equipment, perhaps so insignificant, but why not buy it here from the Fiske Seed Company?

# BUSINESS TERMS and SUGGESTIONS

(PLEASE READ CAREFULLY)

#### WE DELIVER FREE

by Express or Parcel Post (our option) to any Freight Station, Express Office or Post Office in U. S.

#### and FLOWER SEEDS VEGETABLE

quoted in this catalog by the packet, ounce and quarter-pound

PURCHASER PAYS TRANSPORTATION on Bulbs, Trees, Plants, Shrubs, Potatoes, Farm Seeds, Grass Seeds, Fertilizers, Sundries and Poultry Supplies, except where specified

ORDERS SOLICITED. While we are striving for more orders, we realize we cannot expect one from everyone receiving this catalog, but we hope to from a very large percentage. It shall be our aim to fill each order with quality goods and render such service as to merit constant patronage from you and your neighbors.

ORDER EARLY. It will help greatly to have orders placed early when our stocks are complete. There are always items that are scarce and hard to obtain from any source. If your order is sent in late, we may be sold out of just what you wanted most. Should we not receive certain items, we must reserve the right to decline orders for them; so we say order early. It will be as well for you and better for us.

USE OUR ORDER SHEET, if possible. An order received on one saves us time and puts that order first in line for prompt despatch. It is desirable that plant orders be separated from other items, as this department often makes separate shipments because of the nature of its goods.

REMEMBER, that even if you cannot call personally at our store that you can order by mail, for the mails really make neighbors of us all. Our mail orders are constantly on the increase. Orders, too, can be safely and quickly forwarded by express, as all the companies have purchasing departments in their offices. No charge is made for this service other than the

regular rates for the return transportation of the goods.

ADDRESS. It is quite necessary to have your name and address complete and written plainly, to avoid delay and

missent goods.

PARCEL POST. Customers living on R. F. D. routes and

beyond express delivery, will aid us by stating:
"Goods reach us by Parcel Post only,"

to avoid mistakes in sending by express.

DELIVERIES. Our policy is to make all shipments promptly on receipt of order. We aim to pack all our goods to withstand ordinary transportation conditions, that they may arrive in such a way as to be most satisfactory to the purchaser. We guarantee safe delivery to the Post Office, Express or Railroad, but our responsibility ceases when we take a receipt in good order. In case of accident resulting in broken packages, goods being lost or injured, plants, etc., broken, sign for them "damaged," and refuse to accept them until the delivery agent notes the damage.

Notify usinstantly that we may aid you in realizing on your claim.

CORRESPONDENCE. If it has been our privilege to serve you to your satisfaction, kindly tell others about Fiske's Seeds, that they may profit by your experience. If our service has been disappointing, please tell us that we may correct the fault. It is our business to please you, and our constant effort is toward that end. Let us know the names of your friends interested in gardening, that we may mail them our catalog.

#### PRICES, TERMS, Etc.

The prices quoted in this catalog are net, and not subject to discount. All prices are subject to change without notice. REMITTANCES should be made in the form of Express Money Order, P. O. Money Order, Bank Draft, or Registered

Customers wishing to open accounts, must furnish satisfactory references, Boston preferred. If such references do not accompany the order, the goods will be forwarded C.O.D. to avoid delay.

WE MAKE NO CHARGE FOR PACKING CASES, baskets

we make No Charge for cloth bags only and these at cost. ½ bus. 15c., ½ bus. 20c., 1 bus. 30c., 2 bus. 55c.

CONDITIONS OF SALE. We give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds, plants or bulbs we sell; and we will not be in any way responsible for the crop. All orders taken by our agents or salesmen, including any special terms or conditions pertaining to same are subject to the approval of our home office. If the to same, are subject to the approval of our home office. If the purchaser does not accept the goods on these terms, they are to be returned at once. FISKE SEED COMPANY.

### Parcel Post Rate Table

	Pa	rce	IP	ost	K	ate	1 3	abl	е
	Weight					NES			
	Lbs.	Local	1st-2d		4th	5th	6th	7th	8th
	1		\$0.07 .08		\$0.09	\$0.10	\$0.11 .19	\$0.13 .23	\$0.14 .26
	3		.09	$.10 \\ .12$	.13 .17	.16 .22	.19	.23	.38
	4	.09	.10	.14	.21	.28	.35	.43	.50
	5	.09	.11	.16	.25	.34	.43	.53	.62
	6		.12	.18	.29	.40	.51	.63	.74
	7	10	.13	.20	.33	.46	.59	.73	.86
	8	.11	.14	.22	.37	.52	.67	.83	.98 1.10
ij	9		.15	.24	.41	.58	.75	.93	1.10
ľ	10		.16	.26	.45	.64	.83	1.03	1.22
١	11 $12$	.12 .13	.17 .18	.28 .30	$.49 \\ .53$	.70	.91	$\frac{1.13}{1.23}$	1.34 1.46
ı	13	.13	.19	.32	.57	.76 .82	.99 1.07	1.23	1.58
	14	14	.20	.34	.61	.88	1.15	1.43	1.70
	15	.14	.21	.36	.65	.94	1.23	1.53	1.82
	16	.15	.22	.38	.69	1.00	1.31	1.63	1.94
Ì	17	.15	.23	.40	.73	1.06	1.39	1.73	2.06
ľ	18	.16	.24	.42	.77	1.12	1.47	1.83	2.18
Į	19	.16 .17	$.25 \\ .26$	.44	.81	$\frac{1.18}{1.24}$	1.55	1.93	2.30
	20			.46	.85		1.63	2.03	2.42
	21 22	.17 .18	.27 .28	.48	.89 .93	$\frac{1.30}{1.36}$	$\frac{1.71}{1.79}$	$\frac{2.13}{2.23}$	$\frac{2.54}{2.66}$
ı	23	.18	.29	.52	97	1.42	1.87	2.33	$\frac{2.00}{2.78}$
ı	24	.19	.30	.54	0.97 $1.01$	1.48	1.95	2.43	2.90
	25	.19	.31	.56	1.05	1.54	2.03	2.53	3.02
	26	.20	.32	.58	1.09	1.60	2.11	2.63	3.14
ı	27	.20	.33	.60	1.13	1.66	2.19	2.73	3.26
ı	28	.21	.34	.62	1.17	1.72	2.27	2.83	3.38
ı	$\frac{29}{20}$	$.21 \\ .22$	.35	.64	$\frac{1.21}{1.25}$	1.78 1.84	2.35	2.93	3.50
J	30		.36	.66			2.43	3.03	3.62
1	31 32	.22	.37 .38	.68 .70	$\frac{1.29}{1.33}$	$\frac{1.90}{1.96}$	$\frac{2.51}{2.59}$	$\frac{3.13}{3.23}$	$\frac{3.74}{3.86}$
1	33	23	.39	.72	1.37	$\frac{1.90}{2.02}$	$\frac{2.59}{2.67}$	3.33	3.98
	34	.24	.40	.74	1.41	2.08	2.75	3.43	4.10
ı	35	.24	.41	.76	1.45	2.14	2.83	3.53	4.22
ĺ	36	.25	.42	.78	1.49	2.20	2.91	3.63	4.34
ł	37	.25	.43	.80	1.53	2.26	2.99	3.73	4.46
١	38	.26	.44	.82	1.57	2.32	3.07	3.83	4.58
1	39 40		$\frac{.45}{.46}$	.84 .86	$\frac{1.61}{1.65}$	$\frac{2.38}{2.44}$	$\frac{3.15}{3.23}$	$\frac{3.93}{4.03}$	$\frac{4.70}{4.82}$
ı	41		.47	.88	1.69	2.50		4.13	_
ı	42	.28	.48	.90	1.73	$\frac{2.50}{2.56}$	3.31 3.39	4.13	$\frac{4.94}{5.06}$
J	43	.28	.49	.92	1.77	2.62	3.47	4.33	5.18
ı	44	.29	.50	.94	1.81	2.68	3.55	4.43	5.30
ı	45	.29	51_	96_	1.85	2.74	3.63	4.53	$_{5.42}$
ı	46	.30	.52	$\frac{.98}{1.00}$	1.89	2.80	3.71	4.63	5.54
ı	47	.30	.53	1.00	1.93	2.86	3.79	4.73	5.66
١	48	.31	.54	1.02	$\frac{1.97}{2.01}$	2.92	3.87	4.83	5.78
1	49 50	$.31 \\ .32$	.55 .56	$\frac{1.04}{1.06}$	$\frac{2.01}{2.05}$	$\frac{2.98}{3.04}$	$\frac{3.95}{4.03}$	$\frac{4.93}{5.03}$	$\frac{5.90}{6.02}$
1	51	.32	.57	1.08	1	0.01	1.00	0.00	-0.02
ı	52	.33	.58	1.10					
	53	.33	.59	1.12					
1	54	.34	.60	1.14		Plea	se s	state	_
1	55	.34	.61	1.16	- l				
1	56	.35	.62	1.18	l h	ow y	VOII	war	nt.
1	57	.35 .36	.63	$\frac{1.20}{1.22}$	1	-			
1	58 59	.36	$.64 \\ .65$	$\frac{1.22}{1.24}$	1 20	oods	shi	ppe	d.
1		.00	.00	1.47	1 2,			PPU	⊶,

1.26 .66

 $1.28 \\ 1.30 \\ 1.32$ 

 $\frac{1.34}{1.36}$ 

1.38

1.40

1.42

.69 .70 .71

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Express, Freight. or Parcel Post, as the case may be

# FRANKLIN PARK LAWN SEED

TRADE MARK REGISTERED

#### THE BEST SEED MAKES BEST LAWNS

Like the frame to a perfect picture, a well kept lawn with thick velvety sod is to the home. It adds the final touch of beauty to the grounds, whether large or small. We know of nothing that will enhance the value of any piece of property more than a beautiful stretch of well kept lawn. Make the most of it. The surest way that we know of to produce the desired effect is by the use of Franklin Park Lawn Seed.

When one considers that a lawn is a permanent feature of a home, it is folly to choose anything but the best lawn seed. We believe Franklin Park Lawn Seed is the best. The saving from using inferior seed will

be but a few cents. Insist on the best.

Franklin Park Lawn Seed has been a familiar name to parks, cemeteries, private estates, and home owners for half a century. It is becoming more popular each year. Our customers have come to know that it stands for all that is best in lawn seed. It will produce a beautiful and enduring turf. You don't have to keep off the grass where this seed grows.

Only the finest grades of heavy recleaned seeds enter into this mixture of ours. It contains no chaff seed, so that each pound has the largest possible quantity of live, pure seeds, judiciously selected and carefully blended. It is sure to give satisfaction. It is the best value at any price, so we confidently recommend Franklin Park Lawn Seed to the discriminating buyer. Weight 32 lbs. per bushel.

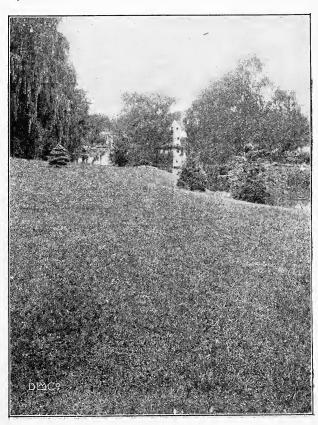
Quantity required. No two people will sow grass seed alike, but 1 lb. (1 qt.) should sow from 400 to 600 sq. ft. Small new lawns are usually seeded heavier than large areas. 32 to 48 lbs.  $(1 \text{ to } 1\frac{1}{2} \text{ bu.})$  will answer for 20,000 sq. ft., 2 to 3 bushels per acre. To renovate, use one half the quantity.

Prices: ½ lb. 40c., 1 lb. 75c., 4 lbs. \$3.00, 8 lbs. \$5.00, 16 lbs. \$9.50, 32 lbs. \$18.00, 64 lbs. (2 bushels) \$34.00, 100 lbs. \$50.00.

Postpaid in New England at above prices up to and including 32 lbs. On larger quantities purchaser pays transportation

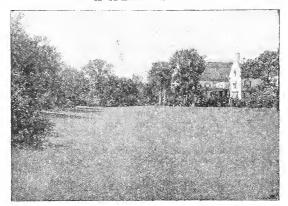
#### HOW TO BUILD A LAWN

After spading and raking to thoroughly pulverize your soil and free it from rubbish, cover with top soil if you wish. Deep soil is to be preferred. Broadcast Wizard Brand Pulverized Sheep Manure, using at least 100 lbs. to every 3000 sq. ft. We heartly recommend it as the one best fertilizer for old or new lawns. See page 5. Sour soils should be sweetened by using land lime—50 lbs. to 1000 sq. ft. is a fair application. Then level and sow Franklin Park Lawn Seed in all sunny situations; Shady Spot elsewhere. A liberal application is best, especially on small plots. I lb. will answer for 400 to 600 sq. ft. (No two people will sow it alike). Make sure you broadcast it evenly. A Cyclone Seeder will save seed, time and patience, especially on large areas, as well as assuring evenness. Roll, if not sticky, with a water-weight roller to settle the seed uniformly and make the lawn smoother and most presentable. On small areas, simply raking will answer. We advise constant watering for the first few weeks, at night or in the early morning—not when the sun shines. After the grass first gets about 3 inches high, cut frequently with a sharp lawn mower. A dull one is liable to tear out the grass roots. As the season gets hotter, set the mower higher and cut less often.



# BOSTON QUALITY LAWN SEED

A SPLENDID MIXTURE FOR SUNNY PLACES AT A POPULAR PRICE



You can make your lawn by using sod or sowing seed. It is not to be compared to the one sown by seed, as the dry weather causes creases to form, about which the grass dies out, and the grasses in the sod usually found in the pastures or on the roadsides, (generally the kind used), are not the sort to make a smooth turf on a lawn.

It is not the work of a novice to select varieties of grasses that will produce a lawn for all situations, but rather he must be a person of long experience and with a thorough knowledge of the growth of grasses that will make a good turf. Our **Boston Quality Mixture** is composed of such grasses as will make a good turf, carefully blended together in such proportions as will produce a good lawn when properly prepared, and will grow under varied conditions, soils and climates, and at different seasons of the year.

We take great pride in offering Boston Quality, an economy mixture, at a moderate price, since it meets so satisfactorily a popular need. One lb. of this mixture is the equivalent of 1½ quarts, 20 lbs. the equivalent of 1 bushel. Please do not confuse this with our Franklin Park Mixture, which is the very best lawn seed that can be ob-

Mixture, which is the very best lawn seed that can be obtained and is composed of all recleaned grasses, 1 lb. weighing 1 quart, 32 lbs. weighing 1 bushel. See page 3.

For making new lawns use 100 lbs. to the acre. 1 lb. will sow 250 square feet or a plot 10x25 feet.

1/2 lb. 30c., lb. 50c., 5 lbs. \$2.00, 20 lbs. \$7.20, 50 lbs. \$17.00, 100 lbs. \$32.00.

Postpaid at 1/2 lb., 1 lb. and 5 lb. prices only.

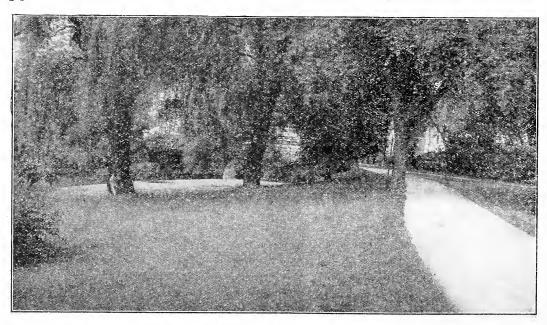
### FISKE'S SHADY SPOT LAWN SEED

There's nothing better for sowing on the north side of buildings, between houses, or under shade trees. On grounds where it seems as though nothing can be grown, spots shaded by large trees or by buildings, we recommend our Shady Spot Lawn Seed.

It is always advisable for those who are seeding down such shady places to supply new soil, if possible, especially if large trees are producing the shade, as their roots spread so fast as to quickly exhaust its nourishment. When unable to supply this, the ground should be well dug over and tree roots taken out. In most shady places the soil has a tendency to be sour, and we strongly recommend the use of land lime (about 50 lbs. to 1,000 square feet) to sweeten it. Fertilize, as for Franklin Park Lawn Seed, in sunny places.

Our Shady Spot Lawn Seed is blended from the best grasses possible to obtain for this purpose, only those that grow and flourish under shady conditions in their natural and wild state being used.

Fiske's Shady Spot Lawn Seed, if sown in these places, will undoubtedly grow and produce satisfactory results. Prices: ½ lb. 35c., 1 lb. 60c., 5 lbs. \$2.50, postpaid; 25 lbs. \$11.25, 50 lbs. \$21.00, 100 lbs. \$40.00 Mailed free only at ½ lb., 1 lb. and 5 lb. prices. Purchaser pays transportation at other prices.





For Lawns



Gardens



Fruits and Vegetables



Makes All Plants Grow.

Wizard Sheep Manure is a highly concentrated weedless pure animal manure that makes all plants grow to perfection. It puts new life and beauty into lawns and gardens because it supplies the natural humus and plant food necessary to make soils rich and fertile. Everybody can get results with Wizard because it is a natural soil builder—simple and easy to use.

LAWNS. Wizard produces a thick, velvety, green lawn of lasting beauty. On new lawns, broadcast 10 lbs. per 100 sq. ft. and rake into the surface soil. To put new beauty into old lawns, rake well and broadcast 6 to 10 lbs. per 100 sq. ft. To get quick desirable results and avoid weed seeds —use Wizard. (Many know to their sorrow what intolerable conditions arise from the use of ordinary barnyard manure.)

FLOWER GARDENS. Feed your plants with Wizard if you want luxuriant green foliage and a wealth of vivid colored flowers. A handful mixed with soil under new plantings will insure strong root growth and healthy plants. Make your garden soil rich and mellow with this natural manure fertilizer. Ten pounds to 100 sq. ft. will insure surprising results.

VEGETABLES AND FRUIT. Every practical gardener knows that there is nothing better than manure to produce big crops of crisp, tender vegetables. Wizard promotes early maturity and high quality. It increases yield, color and flavor of fruits.

FLORISTS. Wizard Sheep and Cow Manures are unexcelled for feeding, mulching and liquid manuring. Backed by 20 years of dependable service to the trade. Wizard is direct heat-dried and not to be compared with inferior airdred products. Insist on Wizard!

#### PULVERIZED SHEEP MANURE

Plant with **Wizard** and learn the secret of successful gardening.

2 lbs. 20c., 5 lbs. 40c., 10 lbs. 75c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.25,  $\frac{1}{4}$  ton \$15.00,  $\frac{1}{2}$  ton \$28.50, ton \$55.00.

Carrying charges extra.

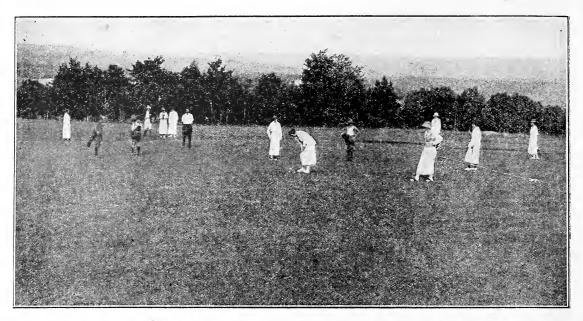
#### PULVERIZED, AND SHREDDED COW MANURE

Landscape architects and other professionals are specifying these in increasing amounts. 100-lb. bags only.

100-lb. bags \$3.25, ¼ ton \$15.00, ½ ton \$28.50, ton \$55.00.

Carrying charges extra.

Best For Lawns, Gardens, Fruits and Vegetables



### SPECIAL PURPOSE GRASS SEED MIXTURES

The growing of a good piece of turf requires infinite pains and patience. Close supervision must be given to all soil and drainage problems, the selection and use of fertilizers, and other factors entering into its construction and management, especially on golfacourses. Following a perfecting of conditions as far as possible to insure success with seeding, comes a wise selection of suitable grasses and quality seed. When we consider the labor cost involved, it will be readily seen that the saving from using inferior kinds and qualities can be but slight. So we say emphatically buy the best.

We take pride in the superior quality of the grass seed we sell, separately or in the mixtures offered below—mixtures from the best commercial grades of dependable sorts that are free from obnoxious impurities. For separate

varieties, see our general list on pages 46-49.

Do not be sparing in the use of seed, as a dense even turf in the shortest possible time is essential. For new seeding use from 100 to 150 lbs. per acre, and less on old sods according to their individual need. For evenness, we advise the use of a Cyclone Seeder (see page 147).

# Putting Green Mixture For Ideal and Lasting Greens

This is a very carefully prepared and well-proportioned mixture of deep-rooted, low-growing and fine-bladed grasses that can be depended upon to produce a very thick, tough and velvety turf that will withstand the usual wear and tear. Composed only of seed of the highest quality. Twenty-five pounds of seed will sow 75 ft. square of green on well prepared soil, although it is always well to be very liberal or ground libbal. liberal on grounds liable to continuous hard use or unfavorable conditions. Lb. 75c., 5 lbs. \$3.75, 10 lbs. \$7.00, 25 lbs. \$16.00, 50 lbs. \$30.00, 100 lbs. \$55.00.

### Bank and Terrace Mixture

A splendid mixture of varieties having strong, deepspreading roots of quick growth that are most effectual in binding loose soils, and thus prevent slopes from being washed out by rains. It will thrive under adverse condirich green. If a paste is made of the seed, liquid manure and soil, and so applied to the prepared slope good results may be assured. One to two pounds per square rod is a fair application of seed. Lb. 60c., 5 lbs. \$3.00, 10 lbs. \$5.50, 25 lbs. \$12.50, 50 lbs. \$22.50.

### Fair Green Mixture

A Perfect Mixture for Fairways

Composed principally of Kentucky Blue Grass and Red Top, a combination of grasses of a dwarf spreading. habit of growth, this mixture is unexcelled for laying out new fairways or for renovating old ones. Very carefully prepared and certain to produce a firm, permanent turf that will withstand severe usage and improve with age if properly cared for. Use 100 to 150 lbs. per acre, according to soil conditions. Lb. 70c., 5 lbs. \$3.50, 10 lbs. \$6.50, 25 lbs. \$15.00, 50 lbs. \$27.50, 100 lbs. \$50.00.

#### Seashore Mixture

This mixture has been prepared for the adverse conditions usually met with. It will quickly produce a good turf if the lawn is first top-dressed with 3 or 4 inches of good soil through which the roots can reach. The seaside lawn should be watered liberally each evening, and receive an occasional application of pulverized sheep manure during the season to maintain a vigorous growth and a rich, green color. Sow 1 lb. to every 250 square feet. Lb. 65c., 5 lbs. \$3.25, 10 lbs. \$6.00, 25 lbs. \$13.75, 50 lbs. \$25.00, 100 lbs. \$45.00.

Special Mixtures Made for Special Locations

Many customers have made experiments of their own, and have found that certain varieties of grass will do better than others on their land. We are well aware that we cannot make one mixture answer for all cases. If it is desired to have certain varieties included in your mixture, we are only too pleased to be of service, for we have, on pages 46-49 a very complete list of fancy varieties of which we always carry a large stock for just such needs. We have facilities for executing all such orders parameter. executing all such orders promptly.

The above mixtures mailed free only at the one and five pound prices.

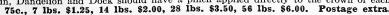
### Use Climax Lawn Sand for Weedy Lawns

This remarkable preparation, when applied to weedy lawns, will adhere to the rough, hairy leaves of Dandelions, Plantains, etc., and, by absorbing therefrom all the sap, destroy them beyond recovery. It also acts as a valuable fertilizer. The most weedy and impoverished lawn will show a remarkable improvement after a single application. Full directions are on every can.

Users of this wonderful weed eradicator are enthusiastic over it. Try it and be convinced of its merit.

When to Apply. Select a bright day when the weather seems settled for at least 24 hours. The weeds should be exposed to the direct rays of the sun for three or four hours after application. Stubborn weeds like Plantain, Dandelion and Dock should have a pinch applied directly to the crown of each.

3½ lbs. 75c., 7 lbs. \$1.25, 14 lbs. \$2.00, 28 lbs. \$3.50, 56 lbs. \$6.00. Postage extra.





### Country Club Golf and Lawn Fertilizers

"GRADE A," FOR PUTTING GREENS. After using dependable seeds, comes the proper feeding of the grass and the maintenance of a sufficiently acid condition of the soil to prevent, as far as possible, the encroachment of clovers, undesirable grasses and weeds. However, the fertilizer must not be so acid as to encourage the growth of certain mosses, or to affect unfavorably the fescues, and especially the bent grasses, which give the best putting greens everywhere in the North. These grasses, like others, require a liberal supply of nitrogen in suitable materials, though in different proportions from those used for fairways, hence the high percentage in this fertilizer. Apply directly at the rate of 4 to 6 pounds for each 1000 square feet per application, using the larger amounts for the first two applications in the Spring and for the early Autumn, and the smaller amounts at other times. Analysis: 8 per cent of ammonia, 4 per cent of available phosphoric acid, and 2 per cent of potash. 100 lbs. \$5.00,  $\frac{1}{4}$  ton \$23.00,  $\frac{1}{2}$  ton \$44.25, ton. \$86.50. "GRADE B," FOR FAIRWAYS. Compounded to meet the requirements of fairways and lawns, particular attention has been given to the production of a fertilizer which will not make the soil so acid as to prevent the successful growth of Kentucky Blue Grass and other desirable lawn and fairway grasses; yet care has been taken to avoid the other extreme, for neutral and alkaline conditions encourage the growth of dandelions, common plantain, narrow-leaved plantain, mouse-ear chickweed and other objectionable kinds of herbage. Spread, according to the apparent need, perhaps at the rate of from 400 to 1000 pounds per acre for the entire season, but applied in three, or possibly more, applications, making the first as soon as growth begins in the Another should follow in about two weeks, so as to take advantage of the natural growing period of grass. Fertilize again the last of August or the first week in September, to promote the Autumn growth and ensure a better turf the following Spring. Analysis: 8 per cent of ammonia, 5 per cent of available phosphoric acid, and 3 per cent of potash. 100 lbs. \$5.00, ½ ton \$23.00, ½ ton \$44.25, ton \$86.50.



For Lawns, Golf Courses, Vegetable and Flower Gardens, SOILTEX provides a simple and economical means of testing the acidity of the soil and determining what treatment it requires.

# test for acid soil

Does *Your* Soil Need Lime?

How Much Does It Need? Will It Pay? "Lime, Legumes and Inocula-'—this has come to be the slogan of the progressive farmer who wants to grow better crops and increase the fertility of his farm. Alfalfa, Red Clover, Sweet Clover, all require lime. Most other crops are benefited by it. Lime corrects acidity, sets free plant-food, improves the texture of the soil, and is necessary to the activity of nitrogen-gathering bacteria.

Save Money by Testing Your Soil-To apply less lime than is required, or to fail to apply it when needed, means loss of fertility and poorer crops. To apply more lime than your soil needs is wasting labor and money. Either way, you save money by testing your soil and knowing exactly what treatment it requires.

SOILTEX Tells What Your Soil Needs-With Soiltex, a new quick, easy and accurate soil testing method developed at the Michigan State Agricultural College, you can determine exactly in a few minutes whether your soil is acid, and how much lime it needs. Each outfit will make 75 to 100 tests. Full directions, color chart and lime table included. No special knowledge or equipment required. Costs less than 2 cents per sample tested. Soiltex will save you money.

Pocket-size Soil Testing Outfit, with color chart and lime table . postpaid \$100

# CHOICE VEGETABLES for 1927

Some New, Others of Special Merit

**ASPARAGUS** 

MARY WASHINGTON. The most vigorous of the strains develoed by the U. S. Dept of Agriculture. Its shoots are extra large and of a dark green color shaded with dark purple at tips. Its quality is excellent, surpassing all other varieties for both home and market gardens.

Seed. Pkt. 15c., oz. 50c., ¼ lb. \$1.25, lb. \$3.50. Roots. 1 yr., doz. 40c., 100 \$2.00, 1000 \$15.00; 2 yr., doz. 50c., 100 \$2.50, 1000 \$20.00.

#### **BEANS**

DWARF FRENCH HORTICULTURAL. Special Stock. This bean of the Horticultural or Speckled Cranberry type has been freely grown for years in certain localities in the vicinity of Boston. The vines, while compact and of upright growth, are sometimes inclined to send out runners but do not climb; the runners are not sufficient to affect the Bean in any way. When fit to use the pods are beautifully striped with splashes of bright crimson on a somewhat yellowish ground. Its extremely bright color makes the bean very attractive in the market. The dry beans are large, oval and nearly covered with splashes of bright red. Stock limited. Pkt. 25c., 1b. 55c., 2 lbs. \$1.00, 7½ lbs. \$3.60.

#### BEET

NEW IDEAL. An improvement on the well-known Early Wonder Beet, being even earlier than this variety. The roots are nearly globe-shaped and very uniform in size. The color is an exceptionally dark blood-red, without light zones, while the foliage is very dark green with dark red veins. It is an excellent variety for market and home use. An ideal all season Beet.

Pkt. 10c., oz. 30c., ½ lb. \$1.00, lb. \$3.50.

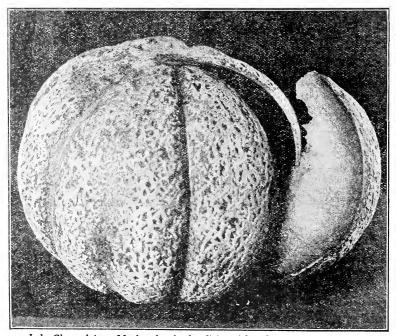
#### BROCCOLI

ITALIAN PURPLE SPROUTING. Larger heads and more desirable than any other kind. Especially in demand by high-class trade. Its culture is the same as Cauliflower. Ours is a specially grown strain of superior quality. Ser with a Hollandaise sauce to enhance its flavor. Rich bronze-purple.

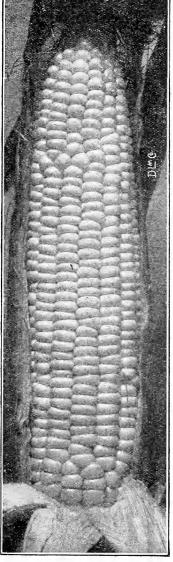
Pkt. 25c., ¼ oz. \$1.25, ½ oz. \$2.25, oz. \$4.00.

#### SWEET CORN

BANTAM EVERGREEN, or GOLDEN EVERGREEN. A splendid yellow variety maturing about 10 days after the Golden Bantam, and a week earlier than the Stowell's Evergreen White. It has an ear three times the size of Golden



Lake Champlain, a Muskmelon for localities with a short growing season



Bantam and runs 12, 14 and 16 rows to the ear. Bantam Evergreen has the tender and Sweet qualities of Golden Bantam combined with the productiveness of Stowell's Evergreen. Pkt. 20c., 1b. 50c., 21bs. 90c., 61bs. \$2.40.

WHIPPLE'S EARLY YELLOW (**Selected**). A new, yellow Sweet Corn, illustrated above. that is attracting much attention from all classes of growers It matures a few days before Golden Bantam, with ears 7 to 8 inches long and 12- to 16rowed, and often two ears to one stalk. This is a wonderful acquisition either for home or market use. The eating quality of the Corn is excellent. Quite tall. Pkt. 20c., 15. 50c., 2 lbs.

90c., 6 lbs. \$2.40

#### MUSK MELON

LAKE CHAMPLAIN. Valuable because of its extreme earliness. Of the Emerald Gem type, round, about 31/2 inches across when cut and with sweet, delicious flesh of a beautiful orange color. Matures in 70 to 90 days.

Pkt. 15c., oz. 35c., ¼ lb. \$1.00.

#### WATER MELON

improved kleckley's sweet. An improvement on the old Kleckley's, retaining its fine sweet flavor and all its other good qualities, but maturing much earlier, thus adapting it to our New England climate.

Pkt. 15c., oz. 30c., ½ lb. 75c.

#### ONION SETS

EBENEZER, or JAPANESE. A yellow Onion of remarkably mild and delicate flavor. Wonderfully firm and solid. More Onions can be raised, and earlier, from our sets than other varieties will produce from seed. Simply plant out sets in the early Spring and Onions may be used green or allowed to ripen in July or early August. It's easy to raise Onions for Summer or Winter use this way. Lb. 40c., 4 lbs. \$1.25, 8 lbs. \$2.00, bu. of 32 lbs. \$6.50.

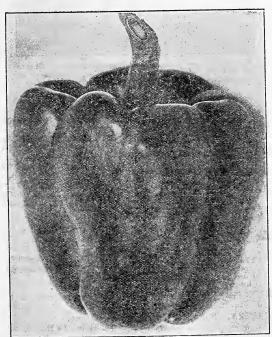
#### PEAS

ADMIRAL BEATTY. The finest of all the second early varieties, being a cross between the well-known Gradus and Alderman. A very heavy cropper. The sturdy vines grow to a height of 4 feet and are literally covered with grow to a height of 4 feet and are free and long pointed pods containing 8 to 10 delicious Peas.

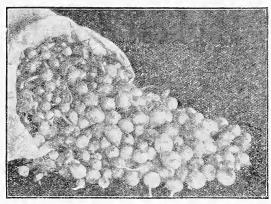
Pkt. 20c., 1b. 50c., 2 lbs. 90c., 7 lbs. \$3.00,

14 lbs. \$5.60.

BLUE BANTAM. The improved Laxtonian, unequaled for its extreme carliness, quality and productiveness. The vines are 16 to 18 inches high and are covered with large pods, which are filled with 8 to 10 luscious Peas.
Pirt. 20c., 1b. 50c., 2 lbs. 90c., 7 lbs. \$3.00, 14 lbs. \$5.60.



Put Early Giant on your seed list this year if you enjoy baked stuffed Sweet Peppers. Being large in size, they are admirably adapted to this use



Spring Onion Sets can be put into the ground as soon as it can be worked. In a few weeks delicious young Onions are ready, especially if Ebenezer or "Jap" sets are used

#### PEAS—Continued

LAXTON'S PROGRESS. Not "just another" dwarf early Pea, but one of superior merit, being, so far as we know, the earliest dwarf variety with large pods, they measuring well up to 4 inches long. Dark g in color. Height 18 to 24 inches. Stock limited. Dark green

Pkt. 25c., lb. 60c., 2 lbs. \$1.10, 7 lbs. \$3.50, 14 lbs. \$6.00.

#### PEPPER

HARRIS' EARLIEST. Those who have difficulty in raising Sweet Peppers should try this one, for the Peppers mature unusually early, red fruits being ripe in the fore part of August. As many as 14 Peppers have been picked from a single plant only 10 to 14 inches high. Of medium size, 3½ inches long and 2½ inches through. Mild in flavor.

Pkt. 10c., ½ oz. 50c., oz. 85c., ¼ lb. \$3.00.

HARRIS' EARLY GIANT. The largest Pepper grown. Early and prolific. From plants 18 to 24 in. tall, Peppers 5 in. long by 3½ in. thick can be picked. Each has thick sweet flesh. Not as early as the "Earliest" but much larger. Wonderful for stuffing.

Pkt. 15c., 1/2 oz. 60c., oz. \$1.00, 1/4 lb. \$3.00.

WORLD BEATER. These plants grow about 2½ to 3 feet high, with fruits of large size. Very productive. The color of deep green, when fruit is young, changes to deep crimson when ripe. The flesh is exceptionally thick and of mild flavor. Decidedly well named. Pkt. 10c., ½ oz. 45c., oz. 85c., ¼ lb. \$3.00.

### **SQUASH**

BLUE HUBBARD. The Squash "par excellence" today. A sport from the well known Hubbard, though resembling the Warted Hubbard and excelling it in flavor and dryness. The fruit is gray-blue in color, grows very large, and is an exceedingly heavy cropper, being even more productive than any other strain of Hubbard. The shell is extremely hard and keeps splendidly. The meat is thick, fine grained, dry and very sweet.

Pkt. 15c., oz. 30c., 1/4 lb. \$1.00.

or "Table Queen" Squash. A small dark green acornshaped Squash, hard, glossy shell, dry meat. About six inches long and four inches in diameter. It makes excellent pies and can be baked. When baked, cut in halves lengthwise, remove seeds, add one tablespoon butter one tagencer sware self and report. butter, one teaspoon sugar, salt and pepper. Always serve in the shell. This is fast becoming one of the choicest of vegetables in high-class hotels.

Pkt. 15c., oz. 45c., 1/4 lb. \$1.50.

# Highest Grade Vegetable Seeds

An expert accountant who could not escape his trade, has figured out his gardening operations on a cost accounting basis and finds that he lost money. He would have saved money had he bought his vegetables at the grocers, his figures tell him. Like much cost accounting logic, the conclusions failed because based on assumption of positive

value to intangibles.

But he couldn't with all the money in the world, buy the quality in the market he raised in his own gardenfreshness, without which most vegetables are mere imitations of their real worth, notably in Peas and Sweet Corn. If a grocer sold his vegetables fresh picked from the garden to order, he would charge accordingly and some re-liable figuring might be done. The economy would then be overwhelmingly in favor of the home garden. But gardening is a pleasant hobby, not a business conducted for profit. The home garden is the greatest economizer of health and the only source of first quality vegetables for the table.

So we say, grow your own and in abundance.

#### Artichoke

Culture.—In February or March sow in hotbed, transplanting to the open in May in rows 3 or 4 feet apart, and feet apart in the rows to secure globes in one season. Manure heavily and cultivate constantly for large globes. Seed sown in May and transplanted in June has to be wintered. Tie up leaves and bank with dirt to mature wintered. Tie u the second year.

GIANT GREEN GLOBE. A perennial bearing large, globular heads with thick, succulent scales, the bottom of which is the edible part. Boiled till tender, it makes a delicious dish. Pkt. 25c., ½ oz. 60c., oz. \$1.00.

JERUSALEM ARTICHOKE. Quite different from the above. Sometimes used as a table vegetable when pickled, but their greatest value is for feeding stock. A fine her food. 3 burkled will plate to re-

fine hog food. 3 bushels will plant an acre. Tubers, postpaid...........Lb. 40c., 3 lbs. \$1.00. By freight or express......Pk. \$2.50, bus. \$8.00.

Asparagus

One ounce will sow about 50 feet of drill.

Culture.—Asparagus may be grown from seed and a crop obtained in three years, or from roots at the saving of a year's time. If grown from seed sow in April or May, in good soil, in drills 12 to 14 inches apart. The permanent bed should be made very rich with well-rotted manure, and thoroughly worked over to a depth of nearly 2 feet. The roots (either one or two years old) are to be transplanted into this bed, in rows 3 or 4 feet apart, with about 18 inches between the plants in the row. Lay the roots flat in trenches, spreading them well, and using care to have all the crowns placed in the same direction, to keep the roots from running together. The crowns should be about 6 inches below the level of the bed. Cover lightly set about 6 inches below the level of the bed. Cover lightly at first, gradually filling the trenches as the plants begin to start. Avoid locations near trees, particularly large trees, as roots of these may soon take possession of the ground.

MARY WASHINGTON. The most vigorous of the Washington rust-resistant strains developed by the U.S. Dept. of Agriculture. Its shoots are extra large and of a dark green color shaded with dark purple at tips. Its quality is excellent, surpassing all other varieties for both home and market gardens.

Pkt. 15c., oz. 50c., ½ lb. \$1.25, lb. \$3.50.

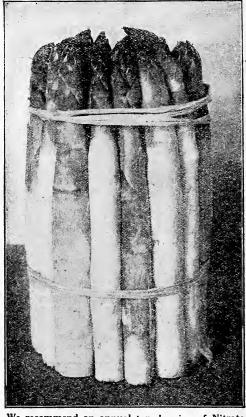
MARTHA WASHINGTON. This remarkable variety being the most nearly rustproof of all, has sprung into favor everywhere. Lovers of choice Asparagus should try this splendid American strain. Of particular value to commercial growers, since its appearance is unex-celled and discriminating buyers will select it in the

market even at a higher price.

Pkt. 15c., oz. 35c., ¼ lb. \$1.00, lb. \$2.00.

READING GIANT. Early, large, and vigorous in growth.

Flavor delicious. Very popular in the Boston market. Pkt. 15c., oz. 25c., 1/4 lb. 75c., lb. \$1.25.



We recommend an annual top dressing of Nitrate of Soda in addition to a good general fertilizer to produce an abundance of large luscious stalks

Asparagus Roots

MARY WASHINGTON.	Doz.	100	1000
1 yr. roots	en 40	69 00	e15 00
2 yr. 100ts	40	2.50	20.00
MARTHA WASHINGTON.			
2-year roots	40	2.00	16.00
EARLY GIANT ARGENTEUIL.			
2-year	40	1.50	12.00
READING GIANT. 2-year	40	1.75	15.00
3-year	.50	2.50	18.00

KNIVES, The Boston. The best for cutting Asparagus. Good also as a weed digger. Each 40c., Doz. \$4.20.

The best Asparagus Buncher known

BUNCHERS. UNCHERS. Without knife. Makes bunches 3 to 3½ in. in diameter. P. P. Wt. 8 lbs. \$5.00.

RAFFIA. Soft and pliable. Very strong.

Lb. 30c., 5 lbs. \$1.00, 10 lbs. \$1.90. TAPE. Many gardeners are using this to add materially to the appearance of their product, which always commands a higher price in the best markets. Red or blue, per spool of 1000 yards. \$4.00 postpaid, \$4.00 postpaid,

# DWARF, or BUSH BEANS

Plant two pounds per 100 feet of drill.

Postpaid at 1-lb. prices. For larger quantities by Parcel Post, add postage at zone rates (See page 2)

#### Stringless Wax, or Yellow Podded Varieties Sometimes called Snap, or Butter Beans

Beans, because of their certainty to yield a good crop under practically all conditions, are most popular with gardeners generally. Few vegetables are more palatable or give greater returns, and they deserve continued wide planting. Sow when the soil is warm, for they are tender and will not stand frost. Pole beans are more tender than the bank resistion. the bush varieties. The rows should be about 15 inches apart and the plants about 4 inches apart in them. Cultivate thoroughly and frequently before blooming to keep the weeds out and the ground soft, as well as to conserve the moisture. Do not cultivate when in bloom or when the plants are wet, else you may spoil the set of pods and spread rust, the chief disease.

It matters little whether you plant the Wax or Green-odded sorts, for there is little, if any, difference in flavor. There is a difference in varieties and every one we list has characteristics that make it desirable for some one to plant.

Plan for a succession by planting every three weeks from early Summer until frost and enjoy this palatable and nutritious food fresh from your own garden.

It will pay to inoculate this crop with Mulford Cultures. See page 144

CRACKER-JACK WAX. In this variety we offer an excellent sort, with pods of the best bright yellow, good size, uniformly curved, brittle and with little fiber. They are more nearly round than the better known Wardwell's Kidney Wax and more fleshy. The vines are large and vigorous, bearing a uniformly good crop at the same season as Wardwell's.

Pkt. 20c., lb. 40c., 2 lbs. 75c., 7½ lbs. \$2.65.

**DAVIS KIDNEY WAX.** At its best when picked just before coming to maturity. It is one of the rust-proof sorts with long, well shaped, flat waxy pods. Seed is kidney-shaped and white.

Pkt. 20c., lb. 40c., 2 lbs. 75c., 7½ lbs. \$2.65. GOLDEN WAX. The most tender of all market sorts and one of the best for home garden. Pods long, nearly straight, broad, flat, golden yellow and very fleshy. It is the highest quality snap Bean. Oval when dry, white, more or less colored with shades of purplish-red.

Pkt. 20c., lb. 45c., 2 lbs. 85c., 7½ lbs. \$3.00.

HODSON WAX. A most prolific wax Bean with pods straight and about 7 inches long. Vines are vigorous and free from rust. About 10 days later than Wardwell's Kidney Wax.

Pkt. 20c., lb. 40c., 2 lbs. 75c., 7½ lbs. \$2.65.

IMPROVED GOLDEN WAX. Closely resembles Golden Wax, but shorter, straight and flat. When dry the beans are whiter than the Golden Wax, Pkt. 20c., lb. 45c., 2 lbs. 85c., 7½ lbs. \$3.00. but mottled dark.

KEENEY'S RUSTLESS GOLDEN WAX. A superior market garden sort. Large, flat golden yellow and very fleshy pods. It has an excellent flavor and is less liable to be stringy than any other rust-proof beans. Pkt. 20c., lb. 45c., 2 lbs. 85c., 7½ lbs. \$3.00.

**PROLIFIC BLACK WAX.** One of the best for the home garden, perfectly stringless, and of remarkable flavor. Pods medium size, round and of a clear, waxy white color. Seed black.

Pkt. 20c., lb. 40c., 2 lbs. 75c., 71/2 lbs. \$2.65.

REFUGEE WAX. Superior for home use. Pods long, round and thick meated, perfectly stringless and of excellent flavor. Midseason. Dry beans are mottled dark drab. Pkt. 20c., 1b. 40c., 21bs. 75c., 7½ lbs. \$2.65.

You can't go on growing crops year in and year out unless you put back into the soil the plant food elements removed by each season's crops.

#### WIZARD PULVERIZED SHEEP MANURE

is genuine and heat treated to kill every weed seed. It contains just those necessary plant foods that will put new life and fertility into your soil and make beans push their early growth with all possible speed. We have sold it in huge quantities for years and know it will give results. Broadcast it freely. 2 lbs. 20c., 5 lbs. 40c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.25.



ROUND POD KIDNEY WAX. Excellent for the market gardener where a round pod is the more salable. One of the most popular high quality beans for home use. Vines are very large, strong and vigorous, bearing long, straight, wax-like pods of large size. Dry beans are kid-

ney-shaped, white, dark-marked about the eye. Early.

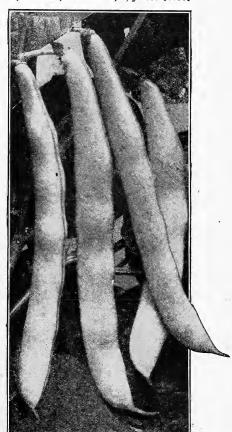
Pitt. 25c., lb. 50c., 2 lbs. 90c., 7½ lbs. \$3.25.

SURE CROP STRINGLESS WAX. A splendid sort for either home use or market. Its strong, vigorous vines are dwarf, producing pods of extra size, measuring 7 to 7½ inches long, more than ½ inch wide, nearly ½ inch thick, and of the finest quality. But this is not all. It is one of the most prolific bush beans, and its beautiful, rich yellow pods sell at sight and taste like more. It is

early, hardy, stringless, and rust-proof.

Pkt. 25c., lb. 50c., 2 lbs. 90c., 7½ lbs. \$3.25.

WARDWELL'S KIDNEY WAX. One of the most popular beans in this vicinity, owing to the large size of the pods and their excellent quality. Vines are very large, strong and vigorous, bearing long, straight, wax-like pods, brittle and fine grained. Its dry beans are large, kidney-shaped, white, dark-marked about the eye. Pkt. 20c., lb. 45c., 2 lbs. 85c., 7½ lbs. \$3.00.



Snap Beans like this productive Sure Crop Wax make one of the best crops for home gardens

# DWARF, or BUSH BEANS

### Green Podded "String or Snap" Varieties

Plant two pounds per 100 feet of drill

Postpaid at 1-lb. prices. For larger quantities by Parcel Post add Postage at Zone Rates (See page 2.)

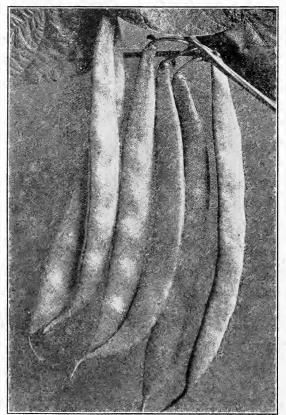
BLACK VALENTINE. Remarkable for its perfectly round pods that are of a very attractive appearance. A great improvement over the Red Valentine, nearly onethird larger, though not quite as early. Most prolific.

Pkt. 20c., lb. 40c., 2 lbs. 75c., 7½ lbs. \$2.65. BOUNTIFUL. One of the most popular varieties, with pods of medium size, light green and flat. A heavy cropper of fine quality and accepted as one of the best of the flat-podded stringless sorts. Dry beans, yellowish-brown. Pkt. 20c., lb. 45c., 2 lbs. 85c., 7½ lbs. \$3.00.

FULL MEASURE. Prolific and early, with long, straight and handsome pods that are meaty and of high quality. Very thick, flat, or almost a semi-round. Creased back. Stringless and desirable.

Pkt. 20c., lb. 40c., 2 lbs. 75c., 7½ lbs. \$2.65. IMPROVED EARLY RED VALENTINE. One of the best extra earlies for home or market, usually ready from 35 to 40 days after planting. Especially fine for mid-Summer sowing to ripen in September. Its pods are of medium length, curved, with creases in the back, and very fleshy. Dry beans of medium size, long, irregular, pink; marbled with red.

Pkt. 20c., lb. 40c., 2 lbs. 75c., 7½ lbs. \$2.65. Inoculate with Mulford Cultures.



Bountiful; popular as a green "Snap" bean. named, since it is an abundant cropper

LONGFELLOW. Remarkably early and of excellent flavor. The pods are about 6½ in. long, pale green in color, straight and round. Very productive. Beans are small, mottled dark red.

Pkt. 20c., lb. 35c., 2 lbs. 65c.,  $7\frac{1}{2}$  lbs. \$2.25. LONG YELLOW SIX-WEEKS. Extra early; with long pods, straight and quite thick, very productive and good quality. Beans long, kidney-shaped and yellowish brown. Pkt. 20c., 1b. 40c., 2 lbs. 75c., 7½ lbs. 82.65. LOW'S CHAMPION, or DWARF RED CRANBERRY.

An excellent shell or string Bean and much in demand. One of our best for market gardeners or for the home garden. It is abundantly productive, a vigorous grower, with vines that keep the pods well off the ground, preventing them from molding or blighting. Dry Bean beautiful, bright red color.

Pkt. 25c., lb. 50c., 2 lbs. 90c., 7½ lbs. \$3.25.
REFUGEE, or 1000 TO 1. An extra fine variety for late planting, especially for canning or pickling. The pods are of medium length, light green and of good quality. Tender, meaty, almost stringless, in fact an excellent snap bean for planting at any season. Dry beans white, heavily mottled with red.

Pkt. 20c., lb. 40c., 2 lbs. 75c., 7½ lbs. \$2.65. STRINGLESS GREEN POD. An extremely early and absolutely stringless sort. One of the best extra earlies; valuable either for the home garden or for market. Its straight pods are of handsome appearance, 5 in. long,

round, dark green, finest quality and tender. Wonderfully productive and fine. Dry beans brown.

Pkt. 20c., lb. 45c., 2 lbs. 85c., 7½ lbs. \$3.00.

STRINGLESS GREEN POD, GIANT STRAIN. The same description as above will answer for this sort except the pods and beans are larger and lighter in color. Equally as early. By repeated plantings during the season, pods may be had in constant succession from early Summer till killed by frost.

Pkt. 20c., lb. 40c., 2 lbs. 75c., 7½ lbs. \$2.65.

English Broad Bean

BROAD WINDSOR. A favorite old-fashioned \*English shell Bean. Being very hardy it should be planted as early as the ground will permit, 3 or 4 in. deep in rows a few powers and plants 4 ft. appears for Phys. Beans 3 ft. apart, and plants 4 ft. apart in row. Dry Beans very large and yellowish-green.

Pkt. 25c., lb. 50c., 2 lbs. 90c., 7½ lbs. \$3.50.

### Forcing Bean

MASTERPIECE. We offer the true strain of this fine English variety. Masterpiece is of splendid constitution, a quick grower and prolific, the pods attaining a length of over 7 inches; straight, tender, meaty and stringless. As a quick grower under glass, Masterpiece is difficult to beat. Bean thick-flat. Pkt. 25c., lb. 75c., 2 lbs. \$1.25.

An abundance of fresh vegetables leads to health and vitality. A liberal use of them will save doctors' bills. Asparagus assists in the cure of kidney trouble. Beets and Potatoes are fat producing.

Carrots aid digestion.

Carrots aid digestion.
Lettuce is a remedy for insomnia.
Lettuce, Onions and Celery are good nerve tonics.
Parsley and Endive are good for dyspepsia.
Parsnips are a good Spring medicine.
Spinach is excellent for the kidneys.
Tomatoes will stimulate the liver.

Water Cress is a good bracer.

Have a garden. Grow your own, and be well supplied.



BEANS, GREEN-PODDED-Continued

#### Favorite Varieties for Shelling

Postpaid at 1-lb. prices. For larger quantities by Parcel Post, add postage at zone rates (see page 2).

BOSTON FAVORITE or GODDARD. This old standby can be relied upon as a first quality Bean. As its name implies, it is a favorite long, flat-podded variety that can be used as a Snap Bean when young, and for shelling when fully developed. Beautifully striped and splashed with bright crimson, longer, and a bit later than the Dwarf Horticultural. Quality of the best. Dry beans are long, nearly covered with splashes of bright red.

Pkt. 20c., lb. 40c., 2 lbs. 75c., 7½ lbs. \$2.65.

DWARF RED CRANBERRY. See Low's Champion, page 12.

DWARF HORTICULTURAL or SPECKLED CRANBERRY. An excellent shell bean. Vines compact, upright, with large leaves and very productive. The pods are green when young, but when fit for use are beautifully striped with splashes of bright red on a yellowish ground. Dry beans large, oval, nearly covered with splashes of bright red.

Pkt. 20c., lb. 45c., 2 lbs. 85c., 7½ lbs. \$3.00. DWARF FRENCH HORTICULTURAL. This bean of the Horticultural or Speckled Cranberry type has been freely grown for years in certain localities in the vicinity of Boston. The vines while compact and of upright growth are sometimes inclined to send out runners but do not climb; the runners are not sufficient to affect the bean in any way. When fit to use the pods are beautifully striped with splashes of bright crimson on a somewhat yellowish ground. Its extremely bright color makes the bean very attractive in the market. The dry beans are large, oval and nearly covered with splashes of bright red. Stock limited.

Pkt. 25c., lb. 55c., 2 lbs. \$1.00, 71/2 lbs. \$3.60.

#### Popular Baking Varieties

**RED KIDNEY.** Large, red, kidney-shaped beans of excellent quality. The old-fashioned baking Bean.

Lb. 35c., 2 lbs. 60c., 7½ lbs. \$2.00.
WHITE PEA. The popular baking bean of New England. Dry beans are small, white and round.

Lb. 25c., 2 lbs. 45c.,  $7\frac{1}{2}$  lbs. \$1.50. YELLOW EYE IMPROVED. Excellent from every standpoint. **Lb.** 25c., 2 lbs. 45c.,  $7\frac{1}{2}$  lbs. \$1.50.

THE GARDEN GUIDE devotes 50 of its 384 pages to Vegetable Gardens, giving hundreds of helpful hints to vegetable growers. Read it for profit.

Postpaid, Paper \$1.10, cloth \$1.65.

### Dwarf, or Bush Lima Beans

We always advise planting after danger from frost is past and eye down.

BURPEE'S IMPROVED BUSH. Earliest, largest and the best of all, the sturdy bushes being loaded with pods that are truly enormous in size. The luscious, green beans are larger than many other Bush Limas, and fully 8 to 10 days earlier. Will outyield Burpee's Bush Lima by fully one-third as the pods are very much larger, while

the beans either green or dry are nearly twice as thick.

Even when of full size they are of most luscious flavor.

Pkt. 25c., lb. 50c., 2 lbs. 90c., 7½ lbs. \$3.00.

DREER? BUSH. It grows vigorously 18 to 24 inches high. The thick seeded beans are equally productive with Burpee's but a week later. High quality.

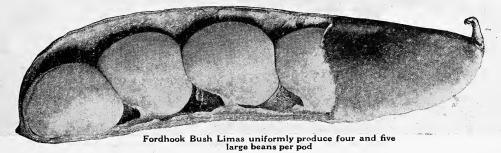
Pkt. 25e., 1b. 45e., 2 lbs. 85c., 71/2 lbs. \$3.00.

FORDHOOK BUSH. This excellent Lima is of uniformly erect branching habit, bearing tremendous crops even in a cool, wet season. The plump, well-filled pods and the shelled beans are twice as large as the Dreer's Bush Lima. Early.

Pkt. 25c., lb. 50c., 2 lbs. 90c., 7½ lbs. \$3.25.

HENDERSON'S BUSH. Exceedingly productive, bearing continuously until killed by the frost. Its greatest merit lies in its extreme earliness as it comes two or three weeks earlier than any other Lima, although somewhat

Pkt. 20c., lb. 45c., 2 lbs. 80c., 7½ lbs. \$2.50.



## POLE BEANS

Postpaid at 1-lb. prices. For larger quantities by Parcel Post, add postage at zone rates (see page 2)

EARLY GOLDEN CLUSTER WAX. A very attractive Snap Pole Bean of good quality that bears abundant clusters of 3 to 6 pods each, 6 to 8 in. in length, broad, thick and of a golden yellow color. Vigorous and hardy. Seed of medium size, flattened, oval, dull Pkt. 20c., lb. 45c., 2 lbs. 80c., 71/2 lbs. \$2.65.

HORTICULTURAL or SPECKLED CRANBERRY. size, pale green pods streaked with red. Splendid for shelling. Of the highest quality.

Pkt. 20c., lb. 45c., 2 lbs. 85c., 71/2 lbs. \$3.00.

IMPROVED KENTUCKY WONDER. (Old Homestead.) splendid Snap Bean of excellent flavor, and enormously productive. About ten days earlier than any other green-pod sort. Pods entirely stringless and of a silver green color. Beans are rather small, oblong and of a yellowish brown color.

Pkt. 20c., lb. 40c., 2 lbs. 75c., 7½ lbs. \$2.65.

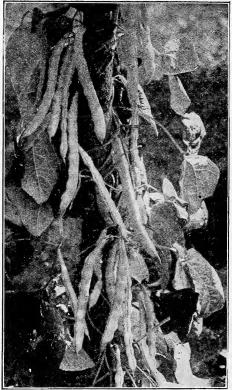
KENTUCKY WONDER WAX. (Pods are yellow.) The vine and pods are similar to those of the Kentucky Wonder, but the quality is far superior in every way. A very prolific sort. The beans are so fleshy that the pods are even thicker than they are wide. They have a delicious, rich flavor.

Pkt. 25c., lb. 50c., 2 lbs. 90c., 7½ lbs. \$3.25.

SCARLET RUNNER. Usually cultivated for the beauty of its Pkt. 20c., 1b. 45c., 2 lbs. 80c. scarlet flowers.

WORCESTER POLE, or KING HORTICULTURAL. For the market gardener the best Pole Bean in cultivation. The pods are very large, exceedingly bright and hang in clusters. As a shell bean it is unequaled for tenderness. Dry beans splashed bright red. Pkt. 20c., lb. 45c., 2 lbs. 85c., 7½ lbs. \$3.00.

YARD LONG. In favorable locations it will produce slender, round pods, which average 2 feet or more in length, having the thickness of a lead pencil. Packages only, 25c. each.



Our strain of this Improved Kentucky Bean is unsurpassed

### Pole Lima Beans

CARPINTERIA POLE. A very fine, vigorous, strong growing Lima. It is very productive, and the beans, usually four to the pod, are much larger and thicker than ordinary sorts. The seed retains its distinctively green tinge, an indiction of good quality.

Pkt. 20c., lb. 40c., 2 lbs. 75c.,  $7\frac{1}{2}$  lbs. \$2.65

DREER'S IMPROVED. An abundance of large, thick pods are produced on vigorous vines. Beans of medium size, very thick and light green. Excellent flavor though late. Pkt. 20c., lb. 40c., 2 lbs. 75c., 7½ lbs. \$2.65.

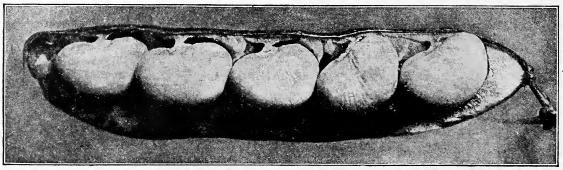
EXTRA EARLY JERSEY. It is especially valuable for districts where the season is too short to produce larger ones as it is from 10 to 15 days earlier than any other imas. Prolific and of fine quality. **Pkt. 20c., lb. 40c., 2 lbs. 75c., 7½ lbs. \$2.65.** pole Limas.

KING OF THE GARDEN. Stronger and more productive than any of the other large white Limas. A favorite with market gardeners on account of its large pods. If only two vines are left growing on a pole it will come into bearing sooner and make larger pods.

Pkt. 20c., lb. 45c., 2 lbs. 85c., 7½ lbs. \$3.00. SIEVA, or SMALL LIMA. Popular small-seeded variety of quick growth and early maturity. A very productive variety. **Pkt. 20c., lb. 40c., 2 lbs. 75c., 7**½ **lbs. \$2.65.** 

#### CEDAR BEAN POLES

Extra Heavy Quality Per doz. \$1.50, per 100, \$11.00.



Pole Lima, King of the Garden. A popular large-podded variety



# SELECT TABLE BEETS

CULTURE.—Sow in rows twelve to fifteen inches apart, thin out to four inches in row; plant seeds about one-half inch deep as early as ground can be worked. For late crop plant up to end of July. Beets like a deep, rich, sandy loam.



One ounce will sow 50 feet of drill; six to eight pounds to an acre.

arlington favorite. A favorite with the market gardeners as a second early. An improved sort of turnip shape, with small foliage, deep red flesh and an excellent flavor. Ready for use almost as quickly as the early sorts and of better quality, which is retained until the roots have reached full size. A most popular variety. Pkt. 10c., oz. 25c., ½ lb. 75c., lb. \$2.00.

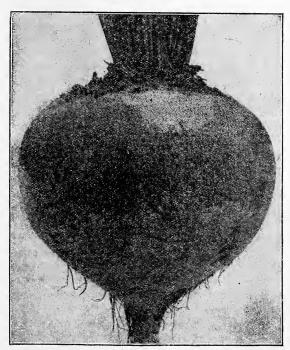
CROSBY'S EGYPTIAN. Where a first early sort is desired, this variety is unequaled. The medium-sized roots, so eagerly sought for, are decidedly attractive in appearance; smooth, free from rootlets, a rich dark red in color, and uniformly round. Its foliage is dark green and sparse. The flesh is a deep blood-red with slightly lighter zonings, and in texture, crisp and free from any tough fiber. When cooked it is sweet and tender.

Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.00.

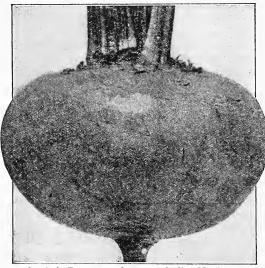
CROSBY'S IMPROVED EGYPTIAN (Special Market Gardeners' Strain). The best extra early grown for this market. It has a small top, excellent form and a small tap root. Our stock is selected with the greatest of care as to color, shape and earliness. We have only a limited amount of seed of this particular selection.

Pkt. 15c., oz. 50c., 1/4 lb. \$1.75, lb. \$5.00.

of the best of all for market and exceptionally fine for home use. Very desirable for bunching or canning. The roots that mature uniformly globe-shaped, are of splendid quality. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.00.



Edmand's Beet is a crisp, tender sort in great favor for late planting



Crosby's Egyptian-the peer of all table Beets

EARLY WONDER. One of the earliest and with most perfectly shaped Beets. Its beautiful, deep blood-red, nearly globular-shaped root, small-sized top, and small, clean tap root, make it desirable. Its attractive appearance, uniformity of size, shape and color, and excellent keeping qualities have created a splendid demand for this sort. Grown very extensively for late Fall sowing, as it matures two weeks earlier than any other desirable Beet. A field of Early Wonder will mature so evenly that the entire crop may be harvested at one time. We urge that you give it a careful trial.

Pkt. 10c., oz. 30c., ½ lb. 85c., lb. \$2.50. EDMAND'S. For late planting the best dark blood Beet. It is thoroughly fixed, uniform type with flesh deep red in color, exceedingly sweet and tender. Has a small top and single tap root which recommends it to the market gardener's attention.

Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.00.

EDMAND'S. (Special Market Gardener's Strain). Special care is taken in the selection of the roots saved for seed. Valuable to all growing for the market.

Pkt. 15c., oz. 50c., ½ lb. \$1.50, lb. \$4.00.

### Grown for the Leaves Only

SWISS CHARD. Sometimes called Sea Kale Beet. After once having used Swiss Chard for greens, we believe your garden will always have at least a row, for the numerous, fleshy leaves are so tender and delicious. Is also cultivated for its leaf stalks which is served like Asparagus or Spinach, by using the outer leaves. This variety has broad, undulated leaves of an attractive yellowish-green with broad, white midribs.

Pkt. 10c., oz. 25c., ½ lb. 60c., lb. \$1.75. SWISS CHARD LUCULLUS. A new moss curled sort, with very large leaves, and very broad midribs that are a good substitute for Asparagus during the Summer months, Very popular.

Pkt. 10c., oz. 25c., 1/4 lb. 60c., lb. \$1.75.

# BEETS, or MANGEL-WURZELS

**Exceptionally Fine for Feeding Cattle and Poultry** 

Mangels and Sugar Beets are very important crops, furnishing a tremendous yield per acre of a very palatable, highly nutritious and succulent food that is greatly relished by all kinds of livestock.

Six to eight pounds of seed will sow one acre.

Culture.—Sow any time up to June 15th in drills about two feet apart, thin out to nine to twelve inches in row. The long varieties are best suited to a deep soil, while the globe sorts succeed better on sandy soil.

Oz. 10c., 1/4 lb. 30c., lb. 75c., 5 lbs. or over, 65c. lb. DANISH SLUDSTRUP. A reddish-yellow variety that is considered very desirable because of its large percentage of nutriment. Of a distinct type, long, growing well above ground, and very hardy.

GATEPOST. One of the largest and most useful, the giant yellow roots often weighing 40 lbs. and over.

GIANT YELLOW INTERMEDIATE. The rust yellow roots with thick necks grow more than half out of the ground. They are very smooth and have white flesh that is firm and sweet.

MAMMOTH GOLDEN GIANT. A very large, whitefleshed variety, producing huge crops of roots that have exceptional keeping qualities.

MAMMOTH LONG RED. This variety has been used in New England for many years and its worth fully recognized. The dark red roots are of enormous size with exceedingly small tops. They grow from one-half to two-thirds out of the ground, sometimes as much as 2 ft. No other variety will produce so large a tonnage

RED GLOBE. A large, red, oval variety producing a larger crop on shallow soil than the Mammoth Long Red. An excellent keeping sort.

Sugar Beets of Merit

Sow 6 to 8 lbs. per acre. Valuable both for producing sugar and for stock feeding.

GIANT HALF-LONG ROSE. Grows well out of the KLEIN WANZLEBEN. Cultivated on a lar

ground, bright rose above and white below. The flesh s white, sometimes tinged rose. Very sweet.

GIANT HALF-LONG WHITE. An exceptional cropper, growing well out of the ground so that harvesting is easy. Very high in food value.

**KLEIN WANZLEBEN.** Cultivated on a larger scale than any other Sugar Beet. The root is conical, large at the top and rapidly tapering. Not as large as some of the other sorts, but containing the largest percentage of saccharine matter.



and of excellent quality. Pkt. 15c., oz. 75c., 1/4 lb. \$2.00.

#### Broccoli

One ounce will produce about 2000 plants.

CULTURE.—Sow in hotbed in April or May for early crop; transplant in May or June in rows three or four feet apart and two feet apart in row. Sow in June for late crop in hills or beds; cover seed about one-half inch. When heads are formed tie leaves up over head to blanch; deep soil is wanted for success.

Very white, sure to head. Resembles a White Cape. coarse Cauliflower but withstands greater extremes of temperature. Pkt. 25c., oz. 75c., ¼ lb. \$2.25.

#### Chervil

One ounce will sow about 100 feet of drill.

CULTURE.—Sow in drills one foot apart in early Spring, covering seed about one-half inch. Thin out plants to four inches in row; leaves ready in six to eight weeks. Can also be sown in August or September; thin out to six inches in row and rows fiften inches apart teen inches apart.

urled. A handsome variety with a fine, fragrance and flavor that can be used like Parsley. Largely used in Curled. Pkt. 10c., oz. 30c., 1/4 lb. \$1.00. Chicory, Witloof soups and salads.

Brussels Sprouts

# Chicory

CULTURE.—Sow in Spring as early as the ground can be prepared in drills one-half inch deep and two to two and one-half feet apart. out to six inches apart.

Large Rooted or Coffee. Leaves blanched, are esteemed as an excellent Spring salad. The dried roots are sometimes roasted and used as a substitute for coffee.

Pkt. 10c., oz. 35c., 1/4 lb. \$1.00.

Witloof, or French Endive. Very popular as a Fall and Winter salad plant. Spring sown seeds produce parsnip-like roots by November. Cut the leaves off 1½ in. from neck, trench 1½ in. apart, cover with soil 8 in. over crown; then place a 2 or 3 ft. layer of fresh manure which induces in from four to six weeks a new growth of blanched leaves folded like Cos Lettuce, which are eaten raw as salad.

Pkt. 10c., oz. 40c., 1/4 lb, \$1.25.





Danvers Half-Long, a very popular and universally planted Carrot

GUERANDE, or OXHEART. Easily dug because of their shape. A bright orange, fine grained and very sweet. The mature roots are 4½ to 5 inches long, very thick and broad at the top, tapering abruptly to a small tap root. When young the roots are desirable for table use as a medium early Carrot, and when mature they are especially good for stock feeding Tops are small for the size root. Grows well in soil too hard for the longer growing sorts.

Pkt. 10c., oz. 20c., ¼ lb. 65c., lb. \$1.50.

LONG ORANGE IMPROVED. The roots of our improved strain are very deep orange, often 12 in. in length and 3 in. in diameter at the crown, tapering regularly to a point. The tops are rather large. An intermediate to late maturing sort, especially suitable for stock feeding. Very productive when grown in light, deep, rich soil. When of size suitable for the table, the roots are tender and of good quality.

Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.00.

# **QUALITY CARROTS**

One ounce will sow 100 feet of drill; three to four pounds required for acre.

Culture.—April is the time to sow for early use. Sow seed in drills twelve to fifteen inches apart, and thin out from three to four inches in drill, covering seed about one-half inch. For general crop sow in May some distance apart, as above, but cover seed a little deeper, as sun is stronger. Perfect specimens require a fine, pulverized deep soil well enriched with manure. As Carrot seed is slow in germinating, it is well to sow a little radish seed with it to mark the rows for early cultivation. Carrots are well known for their rich orange coloring. Sometimes gardeners are puzzled that they produce a crop that is pale in color. The richness of the coloring is directly due to the character of the soil. In light soils it will not be as richly colored as in heavier soils with more mineral matter in them.

#### Plant Carrots and eat more of them. They aid digestion

**BAGLEY.** Hutchinson type without green top. In good demand as a box carrot. Grows entirely under ground.

Pkt. 15c., oz. 50c., ½ 1b. \$1.56, lb. \$5.00. CHANTENAY, HALF-LONG. A most excellent, half-long variety, of the best quality for the market and home garden. Its great productiveness and the ease with which it can be harvested make it very desirable as a field sort. The tops are medium sized, with small neck. The mature roots are smooth, thick, 5½ to 6 in. in length, uniformly half-long or stump rooted, but tapering slightly. Deep orange-red in color. The flesh is very crisp and tender. Although a medium early sort the roots are suitable for use nearly as early as any. Extensively used for bunching.

Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.00.

panvers half-long improved (Stump Root). The best for a general crop. A large yielder, the most profitable for market gardeners. Roots, orange in color, half-long, tapering uniformly to a blunt tip, smooth and attractive. Being only 6 to 8 in. long, they are more easily harvested than longer sorts, yet often produce as large a bulk. The tops are of medium size. Although originated in Danvers, Mass., where the raising of Carrots is a specialty, it is now popular everywhere and grown largely as a second early by the home gardeners, market gardeners and stock raisers. Great care has been taken in the selection of the roots to be grown for this strain of seed.

Pkt. 10c., oz. 25c., ½ lb. 75c., lb. \$2.00.

EARLY SCARLET HORN (Stump Root). One of the best early forcing varieties, it being used principally for forcing and extra early planting. It is very fine grained, and of excellent flavor as a table Carrot. Grows well in shallow soil, being a short variety with small top.

Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.00.

FEONIA. A Carrot of great promise, its bright, orange-scarlet color, its splendid size, shape and productiveness all being very much in its favor. Although a cross between the Nantes and Chantenay, it resembles the Hutchinson more than any other, but the top is not quite so green. We feel that it will quickly take a leading place among the sorts grown for bushel sales. Try it in your garden this year. You will be pleased with its good qualities.

Pkt. 10c., oz. 30c., ½ Ib. \$1.00, Ib. \$3.00.

FRENCH FORCING. Earliest Short Horn. One of the earliest varieties in cultivation and very desirable for forcing. The tops are very small. The roots are reddish-orange and are nearly round when forced, but somewhat longer when grown outdoors

2 to 2½ inches long.

Pkt. 19c., oz. 25c., ¼ 1b. 75c., 1b. \$2.00.

NANTES HALF-LONG. One of the most symmetrical and handsome of the medium-sized varieties. The roots grow about 6 in. in length, are smooth, almost cylindrical in shape and are not apt to crack open while growing. Almost coreless. The flesh is bright orange, sweet and sugary, in fact, it is the sweetest of all Carrots. An excellent table sort and a very heavy cropper.

Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.00.

#### Make Your Garden Work

Get crops in the Spring, Summer and Fall by sowing as early as possible in the Spring and continuing with successive crops throughout the Summer. Grow all the vegetables your garden can produce. No vegetables are so delicious as those you yourself grow.



One ounce will produce about 2,000 plants. One-quarter pound of seed in beds will produce plants for one acre. art your early crop in hotbed middle covering seed about one-half inch;

CULTURE.—Start your early crop in hotbed middle of February, covering seed about one-half inch; transplant to coldframes soon as plants are large enough, three or four inches each way. Remove glass part of each day to harden plants and plant out in open ground middle of April. For general crop sow in open ground in June in hills three feet apart.

#### Early Summer Varieties

CHARLESTON WAKEFIELD. A favorite with the market gardeners. With pointed heads like Early Jersey Wakefield, but much larger. Matures nearly as early. Very uniform and desirable.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25. COPENHAGEN MARKET. The earliest large, roundheading variety. Because of its many fine qualities it has come into very general use as a first early sort. The plants are short stemmed, with heads averaging 8 to 10 lbs., remarkably uniform and solid to the core. The leaves being few and tightly folded will permit as close planting as with the Charleston Wakefield, with which it compares in earliness. Be sure to try it this season.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50. EARLY JERSEY WAKEFIELD. Extremely early and a first-class conical heading sort. Very compact and medium size and a sure header. Extra selected stock.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50. EARLY SPRING. An extra early, round-head variety, maturing with the Wakefields. Heads are uniform and remarkably solid, even when small, and have few outside leaves. Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

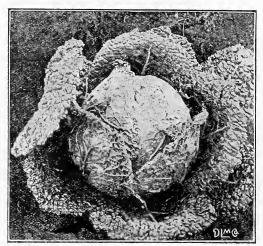
EARLY SUMMER, HENDERSON'S. One of the best second early varieties, coming about ten days after the Early Jersey Wakefield. Heads medium size, solid, flat and good quality.

flat and good quality.

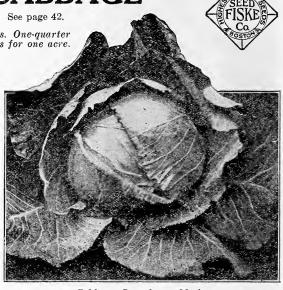
Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

GOLDEN ACRE. This remarkable Cabbage has already proved itself to be a most profitable extra early for the market. It is a week earlier than Early Jersey Wakefield, and two weeks ahead of any other round headed sort. Being of small, compact habit, it allows of close planting, yet the heads are so uniformly large as to be in great demand.

Pkt. 20c., ½ oz. 50c., oz. 90c., ¼ lb. \$3.25.



Cabbage, Globe-Curled Savoy



Cabbage, Copenhagen Market

WINNIGSTADT, EARLY. Heads are very regular, conical, solid and a good keeper. Excellent for general use, being a sure header.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

#### Savoy or Curled Leaf Varieties

Characterized by dark green, heavily crimped, curled, or savoyed leaves. The flavor is far superior to other sorts, especially after being touched by frost. In demand as a Winter Cabbage.

SAVOY, GLOBE-CURLED. The hardest heading and most satisfactory sort for home or market. Excellent quality and a sure header.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25. SAVOY, GLOBE-CURLED. (Special Market Gardener's Strain.) A selected strain, the seed being grown from a market gardener's private stock which is exceptionally fine. Pkt. 15c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50.

#### Chinese or Celery Cabbage

One ounce will sow 300 feet of drill.

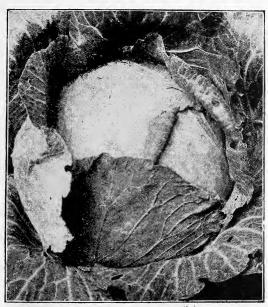
CULTURE.—Distinctly a Fall crop so do not sow earlier than mid-July in the open. Have the rows 21/2 ft. apart and thin when up to 18 in. apart in the row.

**PE-TSAI.** A popular salad vegetable belonging to the Cabbage family, though strongly resembling Cos Lettuce. Very common in high-class markets, where its light green, solid crumpled heads, with almost white, thick mid-ribs, present an appetizing appearance. Should be included with every seed order and planted in every garden. Delicious as a salad or cold slaw, more delicate in flavor and more tender than Cabbage.

#### Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

#### CABBAGE WORMS

SLUG SHOT used freely will control these pests. Safe, cheap and efficient. What more can be desired? Lb. carton, sifter top, 25c., 5 lbs. 60c., 25 lbs. \$3.00, not postpaid.



Cabbage, Stone Mason

CABBAGE—Continued

#### Fall and Early Winter Varieties

ALL-HEAD. One of the largest second early sorts; excellent quality. It is remarkably solid, deep, flat and very uniform.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25.

ALL SEASONS. A very early variety with large deep heads. Equally good as early or Fall Cabbage. Quality of the best. Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

**CAPE ELIZABETH** (Portland). A valuable late Drumhead variety; excellent keeper.

Pkt. 10c., ½ oz. 20c., oz. 35c., ¼ lb. \$1.25. FOTTLER'S BRUNSWICK. The best for early Fall use; considered second to none by the market gardeners. Plants are very short stemmed; large, very compact leaves. Heads are large, flat, solid and of fine quality. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

SUCCESSION. Very similar to the All Seasons. It is an excellent round heading variety, and very much in demand. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

SURE HEAD. The heads are uniform in size and very hard and firm, weighing from ten to fifteen pounds each. Is of the flat Dutch type.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

VOLGA. Its uniform heads, short stems and sparse foliage are its best recommendations for the market gardener. It is excellent for medium early or late Fall use. Splendid keeper.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

#### Red Cabbage

**BLOOD-RED ERFURT.** Small, nearly round and very hard heads of exceedingly deep color. One of the best keepers.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25. LARGE RED DRUMHEAD. Heads are large, round, very solid and deep red color. We know of none superior to our strain of large Red Drumhead.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

MAMMOTH RED ROCK. Always deep red and extremely solid. Average weight about ten pounds each.

Pkt. 10c., ½ oz. 20c., oz. 35c., ½ lb. \$1.25.

#### Late Fall and Winter Varieties

**DANISH ROUND HEAD.** Round, or ball-shaped heads, from six to eight inches in diameter, of great solidity and intensely deep green color. The growth of plant is strong and very compact; the coloring remarkable. Hardness and size of heads make it an excellent market type as well as most desirable for home use, slicing for slaw, salads, etc.

Pkt. 10c.,  $\frac{1}{2}$  oz. 30c., oz. 50c.,  $\frac{1}{4}$  lb. \$1.50.

EMPEROR or DANISH BALL HEAD. Remarkable for its hard heading feature, the heads when ready for market being fully one-quarter heavier than any other variety of similar size. The weight recommends it to the market gardeners as a money maker. One of the best for shipping.

Pkt. 10c., ½ oz. 80c., oz. 50c., ¼ lb. \$1.50.

MARBLEHEAD MAMMOTH. Should be set from  $3\frac{1}{2}$  to 4 feet each way. The heads often grow to weigh sixty pounds each. The largest variety of the Drumheads. Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 30c.,  $\frac{1}{4}$  lb. \$1.00.

PENNSYLVANIA STATE BALL HEAD. This strain is the result of ten years of selection work by the Department of Horticulture of Pennsylvania State College. Larger than Emperor or Danish Ball Head and considerably broader, with rounded top and flattened base. Heads are extremely hard and very heavy; yields of twenty-six tons per acre have been recorded. The stem is comparatively short and thick. It is adapted for Winter storage and is thoroughly acclimatized to the New England states.

Pkt. 15c., ½ oz. 60c., oz. \$1.00, ¼ lb. \$3.50.

PREMIUM FLAT DUTCH. Heads large, solid, broad and flat on top. Excellent Winter variety.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

**STONE MASON.** The best for a main crop. An excellent strain of this popular Winter Cabbage, grown by one of our most reliable seed growers.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.50.

When your Cabbage plants are a foot high, dissolve one ounce of nitrate of soda in two gallons of water and apply around them. The results will surprise you.



Cabbage, Danish Round Head

# FISKE'S FINE CAULIFLOWER

One ounce of seed produces about 2000 plants.

Culture.—Cauliflowers require very high cultivation, even more so than Cabbage, and plenty of moisture. There is no more delicious vegetable grown. Coldframe plants are probably the best and hardiest for early crops, the frames however, need rather more protection during cold nights than is required for Cabbage plants. Seed sown in hotbeds in February will produce plants that are not inferior to coldframe plants. They should be transplanted once before setting in the open ground, and also should be gradually hardened by exposure; in this way they may be in condition to set out as early in April as the ground will permit. Set the early sorts about 2 feet by 15 inches, and cultivate the same as Cabbage. Where irrigation is practicable, great advantage is thus obtained during a drought. For late Cauliflower, sow seed in open ground from the middle of May to the middle of June, in hills the same as directed for late Cabbages. When the heads are forming, tie the leaves together at the top, thus avoiding the discoloration by exposure to the sun.

CAULIFLOWER PLANTS. See page 42.

ALGIERS. A large and popular late variety. Largely grown for the New York Markets. Sold out.

**DANISH GIANT** (Dry Weather). The growth is very similar to that of Early Dwarf Erfurt, but with heavier foliage, and is less liable to blight in hot weather. It has been grown with excellent results where other varieties fail to form heads, especially in locations subjected to long droughts.

Pkt. 25c.,  $\frac{1}{4}$  oz. \$1.25,  $\frac{1}{2}$  oz. \$2.25, oz. \$4.00.

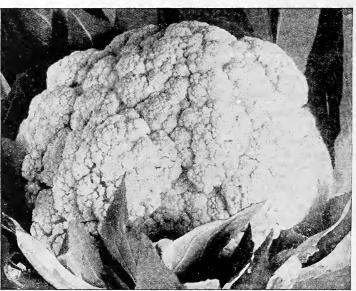
popular varieties used in this section for the market garden. Plants are compact, with few narrow upright leaves, making it especially valuable for close planting and large yields. Heads are extra large size, pure white and averaging 8 to 9 inches in diameter. Market gardeners will find this variety runs very even in size. Pkt. 25c., 1/4 oz. \$1.25, 1/2 oz. \$2.25, oz. \$4.00.

EARLY SNOWBALL. Its dwarf habit and short, outside leaves allow it being planted very close together. An extremely early variety, producing magnificent white heads of finest quality. For market gardeners' use it is one of the most profitable. Excellent for family use. Pkt. 25c., 1/4 oz. \$1.50, 1/2 oz. \$2.75, oz. \$5.00.

A liberal application of Land Limestone to soils where Brussels Sprouts, Cabbage, Cauliflower or Kohl-Rabi are grown, will prove of great benefit to these crops and lessen the likelihood of injury by club-foot. See page 137.

FOTTLER'S CHAMPION ERFURT (Extra selected). We have sold this strain of Cauliflower for many years, and it has invariably proved satisfactory. The heads are uniformly large, compact, white and well formed. We know of no variety that is its superior, and our largely increased sales from year to year are evidence that it is found to be reliable by our customers, many of whom use it in large quantities.

Pkt. 25c., 1/4 oz. \$1.50, 1/2 oz. \$2.75, oz. \$5.00.



Cauliflower, Fottler's Champion Erfurt

### Chives

Are used wherever the flavor of Onions is required; grown entirely for tops and is perfectly hardy. No garden is complete without a few bunches.

Seed. Pkt. 20c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50. Roots. Per bunch 25c., 6 bunches \$1.50.

### Corn Salad, or Fetticus

One ounce will sow 20 feet square.

Culture.—Is generally sown in August or September. Sow quite thick, about ¼ inch deep, thin out and keep clear of weeds. Protect in Winter by thin covering of straw or meadowy hay. Ready early in Spring; use same as Lettuce. For Summer use sow early in Spring.

CORN SALAD (Lamb's Lettuce). The well-known common variety. Pkt. 10c., oz. 25c., ¼ lb. 75c.

### Cress, or Peppergrass

One ounce will sow 16 square feet.

Culture.—Can be sown at any time in hotbed, coldframe or outside, according to the season. Cover seed about ¼ inch and sow thickly. Sowing can be made every few days, as it has to be used young as it runs to seed quickly.

Extra Curled. The most popular variety for market. Pkt. 10c., oz. 15c., 1/4 lb. 40c., lb. \$1.25.

**Upland Cress.** It is a hardy perennial, thriving on any soil. In early Spring it is first to make its appearance and grows rapidly. Ready for use weeks ahead of any other plant. The young and tender leaves can be eaten raw or in a salad.

Pkt. 10c., oz. 25c., ½ lb. 75c., lb. \$2.50.

Watercress. Cultivated by sowing the seed by running water or near a spring which is not severely frozen through the Winter.

Pkt. 15c., ½ oz. 40c., oz. 75c., ¼ 1b. \$2.00.

Celery,

Blanching, a variety we

can heartily recommend

If marketing celery tie with our special tape. Such plants command

top market prices, \$4.00

### CRISP CELERY

One ounce will produce about 3,000 plants. One-half pound of seed sufficient to sow one acre.

Culture.—Sow early in April, transplanting about the first of June. The seed, being very small, should be covered very lightly. Comparatively few soils are suited to Celery culture. Rich, mellow soils of a sandy nature are best, while soils that settle and become hard after rain are unsuitable. Solis that sectice and become hard after fain are distinguished. Set in rows 3 feet apart, and about 12 inches between plants in the row. Some gardeners trim off the tops a little, while the plants are small, to make them more stocky. Keep down all weeds and; as Fall approaches, draw earth up to the plants, keeping

the stalks well together. This earthing-up is continued at intervals, until only the leaves appear above the soil. Ready when well blanched. For Winter use it is usually placed in frames and covered with earth and

litter or stored in cool cellars.

BOSTON MARKET (Grown in Arlington). It is superior in quality to all other varieties, and is very popular in the market. It is unexcelled for its tender, crisp and succulent stems and its peculiarly mild flavor. Forms a cluster of heads instead of a large one. To blanch, earth up for about six weeks.

Pkt. 25c., ½ oz. 85c., oz. \$1.50, ¼ lb. \$5.00. EASY BLANCHING (New). Strong and stocky, with green foliage showing a slight tinge of yellow in the inner leaves. The stalks are very large and heavy; broad, solid, crisp, tender, and of a most excellent nut-like flavor. The creamy yellow hearts are exceptionally

large and firm, and are of a most attractive appearance. It blanches very quickly and easily. This strain keeps much better in the trench than any other and will blanch readily in cold storage. Pkt. 25c., ½ oz. 85c., oz. \$1.50, ¼ lb. \$5.00. GIANT PASCAL. This is a

habit of Easy Bleaching and the color of Golden Self-Blanching. It has a very full heart and is a blight resister. It shows the large full-plumed center so much desired. Golden Plume is rapidly displacing Golden Self-Blanching, as it produces more marketable Celery and is the first on the market.

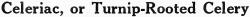
Pkt. 25c., ½ oz. \$1.50, oz. \$1.75.

PARIS GOLDEN SELF-BLANCHING. golden-yellow stalks that are self-blanching to a remarkable degree. In this vicinity is the main early Celery raised. Our seed is one year old and tested as to its purity.

Pkt. 15c., ½ oz. 60c., oz. \$1.00, ½ lb. \$3.00.

WHITE PLUME.

CELERY PLANTS. See page 42.

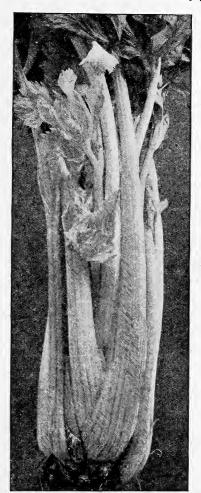


Culture.—Sow in light, rich soil early in Spring; transplant in May in beds and water freely. When the plants are full grown earth up to a height of four or five inches. In a month they will be blanched. The roots will be ready in October for use in soups.

LARGE SMOOTH PRAGUE. An improved large type, producing smooth and almost round roots. Much relished in salads after cooking.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

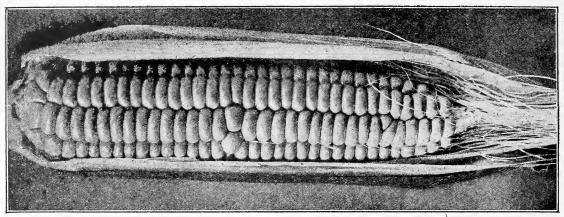




Celery, Giant Pascal, a leading late variety

#### BLIGHT CONTROL

Market gardeners sometimes have to fight blight on Celery. Begin to spray as soon as the plants become established in the field and continue at intervals of one or two weeks, depending on weather conditions, for moisture is necessary to spread the disease, which is most disastrous in wet seasons. Make a 5-5-50 solution of Bordeaux, using 10 lbs. of our Dry Bordeaux to 50 gallons water, or 1 qt. of Hammond's Liquid Bordeaux to 12 gallons of water. See pages 131-135 for dusters, sprayers and Bordeaux.



For limited garden spaces we recommend dwarf varieties like Golden Bantam Corn

# SWEET, or SUGAR CORN

One pound will plant 200 hills; 10 pounds sufficient for one acre in hills. Postpaid at 1 and 2 lb. prices. For larger quantities by Parcel Post add Postage at Zone Rates (See page 2)

#### Extra Early Varieties

EARLY DIGHTON. This is one of the earliest white Sugar Corns known to us. Both fodder and ear resemble Red Cory, but it is fully five days earlier. A valuable acquisition for northern states where the season is short.

Pkt. 15c., lb. 40c., 2 lbs. 75c., 6 lbs. \$2.00. EARLY SURPRISE. In listing this new extra early white cob variety, we are pleased to offer our customers the opportunity of planting the earliest white Sweet Corn known in New England. The stalk grows to a height of 4 ft. 6 in., producing large ears, 8 to 10-rowed. Try it out this year and compare it with the early white

sorts you have been planting.

Pkt. 20c., lb. 50c., 2 lbs. 90c., 6 lbs. \$2.40.

CORY, WHITE COB. One of the most popular first early varieties. Our strain of this is extremely uniform in both size of ears and height of stalk.  $4\frac{1}{2}$  feet high. Pkt. 15c., lb. 35c., 2 lbs. 65c., 6 lbs. \$1.50.

EARLY MAYFLOWER. A perfectly white Corn, 8-, 10- and 12-rowed, very productive, and for so early a variety, is of excellent quality.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 6 lbs. \$1.50.

**POCAHONTAS.** Similar to the White Cob Cory. The flavor is excellent for so early a variety. It may be successfully planted in this vicinity as late as July 15th, thus prolonging the season for Sweet Corn.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 6 lbs. \$1.50. QUINCY MARKET. A strictly reliable 12-rowed variety, nearly as early as Cory, but larger and much sweeter. Valuable for the family garden, or for the market, being ready a little in advance of Early Crosby, and is often sold as such, a variety which in a green state it strongly resembles.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 6 lbs. \$1.50.

#### Medium Early Varieties

BANTAM EVERGREEN, or GOLDEN EVERGREEN. A yellow variety maturing about 10 days after the Golden Bantam and a week earlier than the Stowell's Golden Bantam and a week carrier times the size of Golden Bantam and runs 12, 14, and 16 rows to the ear. The stalk is about 6 feet tall and perhaps 1 foot shorter than the Golden Bantam and runs 12, 14, and 16 rows to the ear. than Stowell's Evergreen and 2 feet taller than Golden Bantam. The Bantam Evergreen has the tender quality and sweet flavor of the Golden Bantam, combined with the productiveness of Stowell's Evergreen. As a table variety it is unexcelled.

Pkt. 20c., lb. 50c., 2 lbs. 90c., 6 lbs. \$2.40.

BLACK MEXICAN. Although the ripe Corn is black, when in a condition for the table it is white. Exceedingly sweet flavored; one of the best for home use.

Pkt. 15c., lb. 40c., 2 lbs. 75c., 6 lbs. \$2.00.

CROSBY EARLY. Ears are larger than the Josiah Crosby strain, the stalk growing taller, ears long and Pkt. 15c., lb. 40c., 2 lbs. 75c., 6 lbs. \$2.00.

GOLDEN BANTAM. Is becoming each year more popular because of its extremely early character, vigorous growth, and surpassingly delicious flavor. Although the dry grain is entirely free from any flinty glaze, it is exceptionally hard and firm, hence can be planted earlier than any other true Sweet Corn. The stalks are dwarf and sturdy in habit, growing to a height of four feet; they bear two or three good, small ears of eight rows.

Pkt. 15c., lb. 40c., 2 lbs. 75c., 6 lbs. \$2.00.

GOLDEN DAWN. Ripens with the Early Crosby. Grows about 51/2 feet high and is very productive, having two or three good ears to a stalk; about six inches in

two or three good ears to a stalk; about six inches in length with eight rows of kernels on a cob. The golden kernels are lightly covered with a glossy skin, seemingly ready to burst. Quality is unequaled.

Pkt. 15c., 1b. 40c., 2 lbs. 75c., 6 lbs. \$2.00.

GOLDEN GIANT. This valuable extra early yellow Sweet Corn is the result of twelve years' selection from a product of Howling Mob crossed with Golden Bantam. It makes luxuriant growth begging on beavy stalks. It makes luxuriant growth, bearing on heavy stalks, 4 to 6 feet tall, two or three ears, twice the size of the Golden Bantam. The cob contains 12 to 18 rows, which completely cover the entire surface; another no-

table feature is its heavy husk, which protects it from the ravages of birds and worms.

Pkt. 20c., lb. 50c., 2 lbs. 90c., 6 lbs. \$2.40.

POTTER'S EXCELSIOR or SQUANTUM. The richest flavored of all the medium early white Corns. Ears good size, 12-rowed, deep kernels, remarkably sweet, sugary and tender. A favorite with the market garden-Pkt. 15c., lb. 35c., 2 lbs. 65c., 6 lbs. \$1.50.

WHIPPLE'S EARLY SELECTED. A new yellow Sweet Corn that matures a few days before Golden Bantam. Grows ears 7 to 8 inches long and 12- to 16-rowed, with often two ears to one stalk. This is a wonderful acquistion either for home or market use. Whipple's Early grows quite tall. The eating quality of the Corn is excellent. Pkt. 20c., 1b. 50c., 2 lbs. 90c., 6 lbs. \$2.40.

### Sweet Corn Late VARIETIES

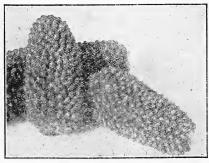
country Gentleman. This popular variety has a small, white cob, densely covered with irregular rows of very long, slender, white "shoe-peg" grains of excellent quality. The ears are 7 to 9 in, long, stalks from 6½ to 7 ft. high, many yielding three ears each. Fine for the home market or fancy local trade. Considered by many as the best flavored late Corn. Pkt. 15c., 1b. 35c., 2 lbs. 65c., 6 lbs. \$1.50.

GOLDEN CREAM. A very fine Corn on the order of Golden Bantam, that follows that popular sort in maturity. The ears are about the same size as the Bantam, but the kernels are smaller, deeper and zigzagged, of a rich golden color when ready, but light yellow when cooked, making an attractive appearance on the table. It is remarkably sweet, tender and of excellent quality. Sold out.

MAMMOTH SWEET. Its mammoth ears are thick and long, set with rows of large, broad grains of excellent quality; follows Stowell's in maturing. Produces a tremendous crop of succulent stalks that are wonderful as fodder.

STOWELL'S EVERGREEN. The standard late variety. The stalks grow 7 to 8 ft. high and bear ears 8 in. long, with 16 or more rows of the finest sugary grains. A very productive sort with deep set, white, tender kernels. For the home garden, market grower or canning factory, it is always in demand. Our strain is the best that is possible to obtain. New England grown seed develops a larger percentage of sugar than seed grown in other sections of the United States.

Pkt. 15c., lb. 35c., 2 lbs. 65c., 6 lbs. \$1.50, 12 lbs. \$2.75.



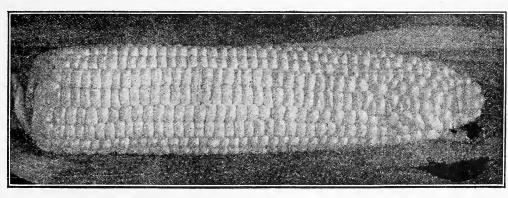
The Favorite White Rice Popcorn

Popcorn for Seed
Pkt. 10c., lb. 25c., 2 lbs. 40c., 6 lbs. \$1.00.
QUEEN'S GOLDEN. Medium sized ears.
Kernels yellow and pops perfectly white,
quality excellent.

RED BEAUTY. Ears medium. Kernels round and red.
WHITE RICE. Ears short. Kernels long.

pointed white.

CORN POPPERS. See page 140. 40c. ea.



Stowell's Evergreen, recognized everywhere as the leading late Sweet Corn

### **Dandelion**

One ounce will sow 100 feet of drill. One and one-half to two pounds will sow one acre.

Culture.—Sow as early as the season will allow, in good, well-manured ground in rows 12 inches apart. Cover seed quarter-inch deep and press down soil after sowing. Thin plants to 3 inches in row; by so doing the roots will be larger and time saved next Spring in gathering the crop.

Arlington Thick-Leaved. The most popular variety in this vicinity. No other type produces so abundantly or so superior a quality. It is a large-leaved variety of upright growth. Our stock has been carefully selected by growers who make a specialty of the Boston Market. Pkt. 15c., ½ 02. 60c., 02. \$1.00, ¼ 1b. \$3.00.

#### Dill

Resembles Fennel in habit of growth but is not so mild, nor does it produce roots of the same type. The stems and umbels of seeds and flowers are extensively used for flavoring pickles, for it imparts a flavor relished by many. Pkt. 10c., ½ ez. 30c., ez. 50c., ½ lb. \$1.50.



New York Improved Eggplant

### Eggplant

One ounce will produce about 1,000 plants.

Culture.—Sow early in March in hotbed, transplant to 4 or 6 inches apart. Plant out in open ground about May 20, 2 feet apart in row and 3 feet between rows. Eggplants are very tender and will not stand frost. If troubled with lice spray with Black Leaf 40.

Pkt. 15c., ½ oz. 40c., oz. 75c., ¼ 1b. \$2.50.

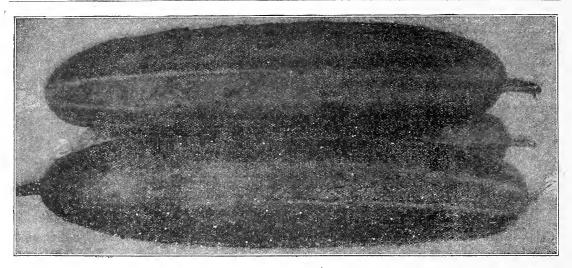
NEW YORK IMPROVED. More largely grown for market than any other variety. Its color is deep purple, very large in size, fine quality and excellent keeper.

Pot-grown plants of this standard spineless variety ready May 15th. This is the most satisfactory way to handle them.

Doz. \$1.25, 100 \$9.00,

Black Beauty. Is from ten to twelve days earlier than the New York, fruits broad, thick.

Early Long Purple. A very popular variety for market, especially in the northern section.



Arlington White Spine Cucumber, unsurpassed for productiveness and quality

### SALAD AND PICKLING CUCUMBERS

One ounce will plant about 50 hills; one to two pounds to the acre.

CULTURE.—To obtain early Cucumbers plant the seeds about the first of May in frames, without much bottom heat, or small pots may be plunged into the soil in the frames, and a few seeds placed in each. In three or four weeks these may be transplanted into open ground. Hills 3 or 4 feet apart each way. When the plants are well started, thin out, leaving four of the strongest in each hill. Seeds may be planted in hills late in May, making the crop somewhat later. For pickles, plant during the last two weeks in June.

Fiske's Special Hothouse (For forcing). for forcing. It represents all that is desirable in Cu-cumbers. Greenhouse men will do well to investigate its merits. Longer than Rawson's Hothouse.

Pkt. 50c.,  $\frac{1}{2}$  oz. \$1.50, oz. \$2.50,  $\frac{1}{4}$  lb. \$8.00.

Rawson's Hothouse (For forcing). The finest strain of Cucumber for forcing and outdoor planting in existence. Dark green. After years of selection, we feel confident that this strain cannot be equaled in this country. The great number of complimentary letters we have received warrant us in making this claim. Highly recommended. Pkt. 25c.,  $\frac{1}{2}$  oz. 50c., oz. 90c.,  $\frac{1}{4}$  lb. \$2.50, lb. \$8.00.

### Extra Early Varieties

**EARLY FORTUNE.** Early, very productive and disease-resistant. The rich, dark green fruits grow 9 inches long and 2½ inches in diameter, slightly tapering with white very firm crisp flesh. Pkt. 10c., oz. 25c., ¼ lb. 75c. EARLY GREEN CLUSTERS. Very early, short pickling

variety; bearing fruit in clusters near the root. Pkt. 10c., oz. 25c., ¼ lb. 60c. EARLY RUSSIAN. The earliest of all. Fruits usually set in pairs and first blossoms usually produce fruits, small, oval, pointed at each end and good quality. Pkt. 10c., oz. 25c., 1/4 lb. 60c.

### Pickling Varieties

BOSTON PICKLING. Superior to all others for pickling. Its fruit is short, pointed at each end, bright green, uniform in size, very productive and of finest quality.

Pkt. 10c., oz. 25c., ¼ lb. 60c.

IMPROVED LONG GREEN, or JERSEY PICKLING.

The standard variety for pickling; dark green, productive, tender, crisp and of fine flavor.

Pkt. 10c., oz. 25c., ½ lb. 75c.
WEST INDIAN GHERKIN, or BURR. Used exclusively for pickling. The fruits are 2 to 3 in. in length; thick, rounded form, closely covered with spines. Vines rather slender with small foliage. It has no value for slicing. Germinates very slowly. Pkt. 10c., oz. 25c., ½ lb. 75c.

#### Main Crop Varieties

ARLINGTON WHITE SPINE. This variety is one of superior quality, dark green, with very little of the white spine showing and extra long. Fruit grows very even in size and regular in form. Especially good for outdoor planting.

Pkt. 15c., ½ oz. 20c., oz. 30c., ¼ lb. \$1.00, lb. \$3.50. COOL AND CRISP. An exceedingly prolific and continuous bearing variety. A very distinct selection of the old White Spine class. The shape is unique, rather larger than protected the properties of each ord eligible. longer than most sorts, tapering at each end, slightly ridged. Pkt. 10c., oz. 25c., ¼ lb. 75c.

CUMBERLAND. A very rapid, vigorous grower and very prolific. Thickly set with very fine spines over the entire surface, except the extreme end. Firm, crisp and tender.

Pkt. 10c., oz. 25c., ¼ lb. 75c.

DAVIS PERFECT. It is long and very dark green; shows the white spine only at the blossom end; grows remarkably uniform and is a very shy seeder. The average length is from 10 to 12 in. Very fine.

Pkt. 10c., ½ oz. 20c., oz. 30c., ¼ lb. \$1.90.

IMPROVED WHITE SPINE. The market gardener's for field allows I is an of the heat sector for

favorite for field culture. It is one of the best sorts for the table as its color seldom changes to a yellow when kept after being picked.

Pkt. 10c., oz. 25c., ½ lb. 75c. Thick, exceedingly tender JAPANESE CLIMBING. Thick, exceedingly tender fruits of delicious flavor; flesh pure white, skin dark green, turning brown, and netted when ripened. Vine vigorous and throws out strong tendrils, which enable it to climb any support.

Pkt. 10c., oz. 25c., 1/4 lb. 75c.

### English Frame Variety

For forcing in hotbeds and greenhouses.

TELEGRAPH. The most valuable variety of this class, superior for market. Of the many strains of this Cucumber, we have not seen the equal of this. Fruit 20 in. long. Pkt. 50c.

Ask for our catalogue of BULBS FOR FALL PLANT-ING. Ready in August.

### Endive

One ounce will sow 150 feet of drill.

CULTURE.—Sow in May for early use about one-quarter inch deep in rows ten to twelve inches apart; thin out plants to eight inches in row. Before using, plants require to be blanched, which is done by gathering the outer leaves to a point and tying with soft twine or raffia. For late use sow up to last of June.

BROAD-LEAVED BATAVIAN, or ESCAROLLE. The most popular variety for the market. This is the Chicoree Escarolle used chiefly in salads.

Pkt. 10c., oz. 30c., ½ lb. \$1.00.

GREEN CURLED. Beautiful growth of dark green leaves, tender and Pkt. 10c., oz. 30c., 1/4 lb. \$1.00. crisp. Hardiest of all.

### Fennel (Finocchio)

(Florence, or Naples). Resembles Celery in flavor, but has a sweet taste and delicate odor. Should be sown in Spring in drills 18 in. apart and the plants thinned to 5 or 6 in. apart. Pkt. 10c., oz. 50c., 1/4 lb. \$1.50.

### Horse Radish

Plant the sets in May, small end down, with top 1 inch below the surface, in rich, well-cultivated soil. Before planting set should be cut off slanting so as to prevent decay from water resting on top. Roots ready to

pull in October. Small roots, ready for planting. **Doz. 35c., 100 \$2.50, 1000 \$20.00.** By mail add 10c. per doz.

### Kale

Sow four pounds to the acre; one ounce will sow 150 feet of drill.

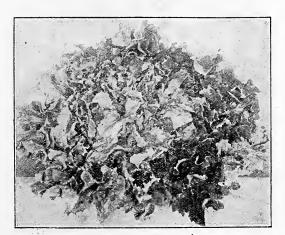
CULTURE.—For Spring use sow in September and protect during Winter with covering of straw. For Fall use sow in May or June, cover seed one-half inch deep. Transplant in rows three feet apart and two feet apart in row. Kale is improved by a little frost which imparts a more delicate flavor.

DWARF CURLED SCOTCH. Extra fine curled, bright green leaves, tender and of fine flavor. Very hardy and, like Savoy Cabbage, is improved by moderate frost.

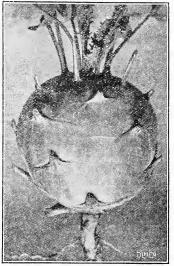
Pkt. 10c., oz. 25c., ¼ lb. 75c.

SIBERIAN, or GERMAN GREENS (Sprouts). A hardy, very fine curled variety. Popular with the market gardeners. Should be sown in September in rows 1 ft. apart for Spring greens. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

TALL CURLED SCOTCH. Leaves are bright green, exceedingly fine curled, tender and of fine flavor, very hardy. Pkt. 10c., oz. 25c., 1/4 lb. 75c.



Endive, Broad-Leaved Batavian



Kohl-Rabi

Kohl-Rabi One ounce will sow a drill 200 feet long.

CULTURE.—For early use sow in March or April in hotbed, or in open ground in May. Cover seed one-quarter inch deep; transplant into rows two feet apart and plants from ten to twelve inches apart.

EARLY PURPLE VIENNA. Above ground, fine early

sort; excellent table variety.

Pkt. 10c., oz. 50c., ¼ lb. \$1.50. EARLY WHITE VIENNA. Similar to preceding except in color. Pkt. 10c., oz. 50c., 1/4 lb. \$1.50.

Leek One ounce will sow 100 Leek the once will sow 100 feet of drill.

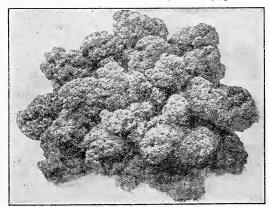
Culture.—For best results sow as early as the ground can be worked in Spring, in rows one foot apart. Cover seed about one inch deep; transplant when plants are about six inches high in rows six inches apart; plant as deep as possible that the neck being covered may be blanched. Ground should be made very rich.

be made very rich. Strong and vigorous, excellent Pkt. 10c., oz. 35c., 1/4 lb. \$1.00. AMERICAN FLAG. for the market.

GIANT IMPROVED MUSSELBURG. This is the best variety for winter and spring use. The leaves are broad and flat. We offer a very superior stock. Pkt. 10c., oz. 50c., 1/4 lb. \$1.50.

MONSTROUS CARENTAN. Is of fine quality and much larger than any other variety.

Pkt. 10c., oz. 35c., 1/4 lb. \$1.00.



Kale, Dwarf Curled Scotch

# LETTUCE, The Year 'Round Necessity

Culture.—Sow in hotbeds in March, covering the seed only ½ inch deep. Transplant the seedlings 2 inches apart each way and transfer to the open ground as soon as hardened and when the soil may be worked. Set the plants a foot apart in rows that are 12 to 15 inches apart. When well established a pinch of nitrate of soda should be worked about each plant before watering. If it is desired, seed may be sown in the open and the plants thinned out while they are small. One ounce will produce from 2000 to 3000 plants, 3 pounds will sow an acre.

For Plants, See page 42.

#### Superior Forcing Varieties

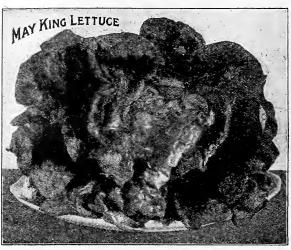
GRAND RAPIDS. A leading loose-leaved forcing variety, of quick growth, hardy and remaining in condition several days after being fit to cut. The plant is upright with a loose cluster of large, thin very light green leaves, Savoyed and finely crimped at edges.

Pkt. 10c., oz. 40c., 1/4 lb. \$1.00.

HITTINGER'S BELMONT. An unsurpassed forcing variety and almost a sure header. One of the largest dark green plain leaf heading varieties.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25. HITTINGER'S BELMONT (Special Private Strain). Grown by one of the leading local market gardeners from his private steel. Supply limited

from his private stock. Supply limited. **Pkt. 15c.**, ½ oz. 40c., oz. 75c., ¼ lb. \$2.00.



Here is a handsome, early, very reliable and popular heading sort of the best quality

#### The Best General Crop Varieties for Outdoor Planting

riety. Broad light green leaves with a tinge of brown on the edges. Suitable for coldframes or the open.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.00. BLACK-SEEDED TENNISBALL. Our strain of this standard, sure-heading variety is superior in every way and will give such universally good results that we heartily recommend it as a tried and true variety. One of the most popular butter-head Lettuces, and always in demand by market gardeners. The outer leaves are broad and crumpled, of a medium green, while the inner are a rich creamy white, tender and crisp. Heat resistant to a remarkable degree.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50. HANSON. An excellent plain leaf sort, with large, solid heads, tender, crisp and of fine flavor. Stands hot weather remarkably well.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.00.

exceedingly tender and crisp. It withstands heat extremely well and on strong soils will produce heads of enormous size. Being larger than most kinds, ample room must be allowed for each plant to develop. Much used as a Summer and Fall sort. Lighter in color than New York, with which it is often confused.

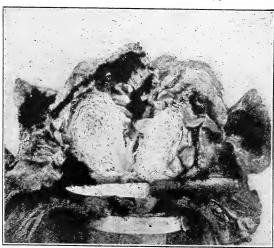
Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

MAY KING. Of great value because of its extreme earliness, small size and tenderness. Will head with heat as well as out of doors, though it attains a better size with open air culture. Its globular-shaped heads are a light yellowish green, tinged brown, hard and well

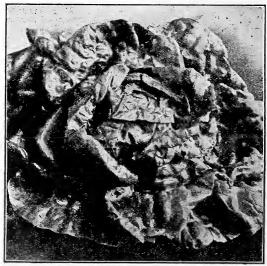
Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

ICEBERG. The plant is large, of a very attractive deep

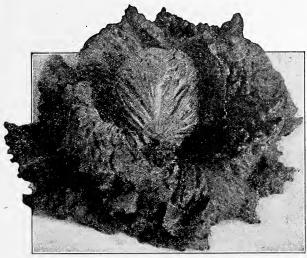
green, with broad leaves that are frilled and decidedly crumpled. The inner leaves blanch beautifully and are



The country over, perhaps, grows more Big Boston than any other variety of Lettuce



Black-Seeded Tennis Ball, a variety greatly in demand as an all-season Lettuce of first quality



Iceberg-The Lettuce so popular with housewives during the Winter

#### Lettuce, Curled Varieties

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.00.

BOSTON CURLED. A superior strain of fine quality.

The handsome frilled leaves make it a decidedly ornamental

variety. The best of the Curled Lettuces. Quite like Grand Rapids.

SIMPSON, EARLY CURLED. One of our earliest curled varieties.

Loose light green heads. Very tender. Fairly large size.

TOMHANNOCK. The upright growing leaves with edges tinged brown make it very attractive. Is crisp, tender and of good quality.

### MUSHROOM SPAWN

Ten bricks will spawn 10 feet square Lambert's Spore Culture Spawn. Developed under the new, selective method, this spawn will produce mushrooms of a specific variety, selected with special reference to size, color and prolificness, to the

exclusion of other and inferior fungi. It absolutely eliminates all danger of raising poisonous Mushrooms. Each brick weighs from 1¼ to 1½ lbs. and will spawn 10 square Fer brick 49c., postpaid 45c.; 5 bricks by express \$2.00, 10 bricks \$3.50.

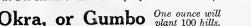


Sow one ounce to 80 feet of drill.

Culture.—For early use sow in hotbed in March. For general use sow at intervals during the Summer, in rows 6 inches apart and thick in row. Cut when not over 2 inches high, these plants furnish a salad greatly relished by many.

Chinese. Leaves twice the size of the ordinary white mustard, of a deeper green. Flavor pleasantly sweet and

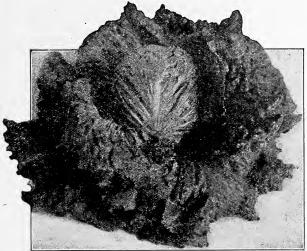
pungent and preferable as salad .....



Okra, or Gumbo One ounce will plant 100 hills.

Culture.—Sow about the middle of May when the ground is warm, in hills about 3 feet apart. Cover seed ½ inch and thin plants to three in a hill. Keep ground well hoed and earth up around the plants to support them. Gather pods while young and tender. Excellent for soups and stews, etc., to which they impart a rich flavor Pkt. 10c., oz. 20c., ¼ 1b. 46c. (See illustration at left).

Improved Long Green. Long, slender pods, very productive and only 14 inches high. White Velvet. Smooth and of a velvety appearance. Tender and of good flavor. Perkins' Mammoth. Intense green in color and of unusual length. Pods do not get hard quickly. hard quickly.



LETTUCE, MAIN CROP HEADING VARIETIES-Continued

MAMMOTH BLACK-SEEDED BUTTER. largest and by many considered the best variety for the late crop, to be sown from July to mid-August. Produces enormous crumpled-leaved heads of the finest quality.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25. IIGNONETTE. A very small-headed Lettuce, perfectly hardy and solid. One of the finest for the MIGNONETTE. home garden. Color dark brown with a dark greenish

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.00. SALAMANDER. As a Summer variety this is one of the best with medium-sized heads. Stands drought

and heat with little injury. Very popular.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

SIMPSON, BLACK SEED. Heads are large, early and loose, with crumpled and blistered yellowish green leaves. Pkt. 10c., oz. 35c., ¼ lb. \$1.00.

NEW YORK, or WONDERFUL. One of the late enormous cabbage-head varieties. Very crisp and tender, blistered and crumpled leaves. Dark green.

Heat resistant. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

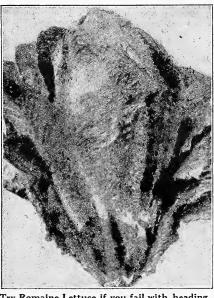
#### Romaine, or Cos Lettuce

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

PARIS WHITE COS. Has smooth, narrow leaves

and blanches nicely when tied up.

TRIANON. A medium large, self-bleaching Cos Lettuce of excellent flavor. Very tender and crisp. Excellent quality.



Try Romaine Lettuce if you fail with heading

### Musk Melon

Plant one ounce to 50 hills, two or three pounds per acre. Culture.—Plant when all danger from frost is over, in hills six feet apart each way. Put a dozen seeds in a hill, and later thin to three or four plants each. Pinch main stems to strengthen the vines, and the fruit will bear earlier. Use Slug Shot or Bug Death to kill bugs.

#### Green-Fleshed Varieties

HACKENSACK, EXTRA EARLY. Fruit large and flattened. Ribs deep and of irregular width, coarsely netted. Flesh thick and of excellent flavor. Always in demand in this market.

Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$1.75. HONEY DEW. A very late, round to oval Melon, with thick meat and a small seed cavity, of a dull white, with a tendency to net when ready for pickling. Luscious, honey-like flavor. Start in hotbeds on sods.

Pkt. 10c., oz. 20c., 1/4 lb. 60c. JENNY LIND. Extra early, medium size; very sweet. Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$1.50. LONG ISLAND BEAUTY. Similar to Hackensack.

Pkt. 10c., oz. 20c., ½ 1b. 60c., 1b. \$1.75.

MONTREAL MARKET IMPROVED. One of the largest Melons, for exhibition and home use. Fruit is nearly round, deeply and irregularly ribbed. Skin green and densely netted. Flesh remarkably thick and light green, of delicious flavor.

Pkt. 10c., oz. 25c., ½ lb. 75c., lb. \$2.00.
ROCKY FORD. A delicious oval melon, beautifully netted over a light green skin. Flesh smooth and light green. Quality the best. A most popular sort for home or market. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$1.75.

#### Red, or Salmon-Fleshed Sorts

BANANA. So called on account of its shape. Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$1.75.

BURRELL'S GEM. Oval, dark green, thin rind.

Pkt. 10c., oz. 20c., ½ lb. 60c., lb. \$1.75. CHRISTIANA IMPROVED. Very thick flesh of a dark rich yellow. Fine flavor. Early.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$1.75. EMERALD GEM. Very early and prolific. Its skin is a deep green with a few light colored stripes. Flesh salmon and very thick, of a rich, delicious flavor. Exceedingly popular for market or home.

Pkt. 10c., oz. 20c., 1/4 lb. 60c., lb. \$1.75. FORDHOOK. Small, early and sweet.

Pkt. 10e., oz. 20c., 1/4 lb. 60c., lb. \$1.75.



Because of its many good qualities, Cole's Early has long been a favorite melon

HEARTS OF GOLD IMPROVED. An orange-fleshed, midseason variety of exceptional merit. Distinctly ribbed, finely netted. The rind is thin, yet very firm. Its thick, highly colored flesh is of fine texture and delicious flavor. Pkt. 10c., oz. 25c., ½ lb. 75c. Pkt. 10c., oz. 25c., 1/4 lb. 75c.

LAKE CHAMPLAIN. Let all who have difficulty in ripening Melons try this splendid first early of the Emerald Gem type. Rather small but sweet and of

good flavor. Pkt. 15c., oz. 35c., ¼ lb. \$1.00.

LONG YELLOW. Good size, netted, slightly ribbed.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$1.75.

MILLER'S CREAM, or OSAGE. Skin dark green, slightly netted. Flesh salmon, sweet and of superior quality. Does well on all soils. A remarkable keeper. Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$1.75.

SURPRISE. Early, oblong and cream colored. **Pkt. 10c., oz. 20c.**, ¼ **1b. 60c., 1b. \$1.75.** 

Forcing Melons. Our seed has been selected ed with great care from specially selected fruits grown in this country.

Highest quality.

BLENHEIM ORANGE. Scarlet flesh, thin, netted

rind. Very prolific.

ROYAL SOVEREIGN. Flesh white.

### Water Melon

One ounce will plant about 30 hills; four pounds an acre. Pkt. 10c., oz. 15c., 1/4 lb. 50c.

CITRON FOR PRESERVING. Red seeds.
COLE'S EARLY. An extra early variety; the standard of high quality. Oval in shape, thin rind and with flesh of excellent flavor.

COLORADO PRESERVING. Large. Olive green

seeds. Very productive.

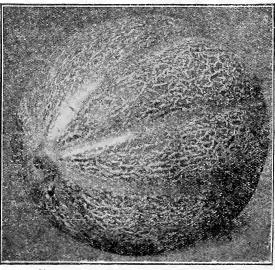
FLORIDA FAVORITE. Deep red flesh. Excellent.

FORDHOOK EARLY. One of the earliest large-fruited These fruits are short and blocky in form and of large diameter. Skin tough and dark green, occasionally with faint lighter stripes. Flesh bright red, crisp and sweet

HUNGARIAN HONEY. A superb, large, round, early Melon of delicious flavor; very dark red flesh.

MOUNTAIN SWEET. For general use one of the best. Color dark green, thin rind; flesh scarlet, solid and of excellent flavor.

PHINNEY'S EARLY. This is one of the earliest varieties. Vines vigorous and productive. Melons medium size, oblong, smooth and marbled green. Very sweet.



Hearts of Gold makes friends wherever grown



After frost has touched these Improved Hollow Crown Parsnips they become delightfully sweet and delicious

## FISKE'S PERFECTION PARSNIPS

One ounce will sow 100 feet of drill.

CULTURE.—Sow in Spring as soon as the weather will permit, in rows eighteen inches apart. Cover seed one-half inch deep; thin out to five inches apart in row when plants are large enough. A little frost improves the flavor. Take up what is wanted for Winter, leaving the rest in the ground for Spring.

ARLINGTON LONG SMOOTH. (Private Stock.) For deep soil and keeping in ground over Winter this is the best variety. A great cropper. Roots are very long, exceptionally smooth with a full crown, so that it keeps in the ground over Winter if necessary. Unsurpassed for market and exhibition purposes. This is especially selected for the full round crown, and runs absolutely true.

Pkt. 10c., oz. 30c., ½ lb. \$1.00

IMPROVED GUERNSEY. Of the hollow crown type, but with shorter, thicker roots, although just as smooth. Fine grained flesh of excellent sugary flavor. A heavy cropper and easily gathered.

Pkt. 10c., oz. 25c., 1/4 lb. 75c.

IMPROVED HOLLOW CROWN. Roots medium length with a small tap root. Very smooth, clear skin. The flavor is of the best and we know no winter vegetable that excels whether boiled, fried, or in soups.

Pkt. 10c., oz. 25c., 1/4 lb. 75c.

### Parsley

One ounce will sow 100 feet of drill.

CULTURE.—Make the rows 12 to 14 inches apart. Thin to three or four inches apart, or transplant at this distance. Can be sown in hotbeds in February or later in open ground. Late in Autumn place frames over some of the plants to lengthen out the season for cutting. Bear in mind that Parsley seed sometimes takes two to three weeks to germinate. Firm the soil well after sowing and keep the seed from drying out.

CHAMPION MOSS CURLED. The leaves of this popular variety are of an exceedingly dark green and so crumpled and curled as to have the appearance of curled moss. It is quite hardy and slow to run to seed. Can be grown satisfactorily in pots or window boxes, and sometimes is seen as borders in flower gardens. Splendid for garnishing. The best sort for the market.

Pkt. 10c., oz. 30c., ½ lb.\$1.00.

DOUBLE CURLED. Very robust, free growth. Leaves are large, very dark green and beautifully curled; exceedingly large yielder. Stands heat and cold better than most varieties.

Pkt. 10c., oz. 25c., ½ lb. 75c.

HAMBURG, or ROOTED. A rooted variety, of which the roots are the portion used. Good for flavoring soups and stews.

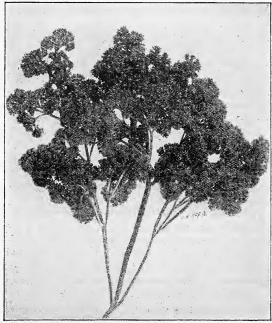
Pkt. 10c., oz. 25c., ½ lb. 75c.

FERN LEAF. This is most exquisite in form and color.
Unsurpassed as a garnishing plant.

Pkt. 10c., oz. 25c., ¼ !b. 75c.

PLAIN LEAF. Leaves are longer and darker green than the curied varieties; very hardy. Excellent for seasoning.

Pkt. 10c., oz. 25c., ¼ lb. 75c.



Champion Moss Curled, the Parsley "par excellence" for garnishing

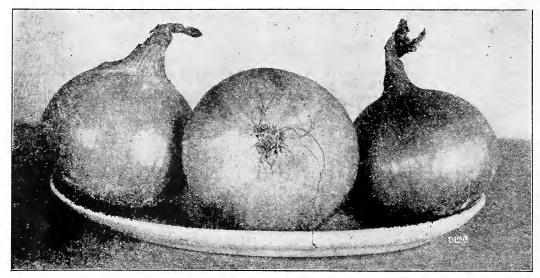
### FISKE'S SELECT ONION SEED

An ounce will sow 100 feet of drill. Four to five pounds to the acre.

-Select a clean, rich piece of land upon which Onions were grown the previous



Culture.—Select a clean, rich piece of land upon which Onions were grown the previous year, if possible. Scatter broadcast a heavy dressing of well rotted manure, and plough six or seven inches deep as early in the Spring as the ground can be worked; harrow and rake down to a fine even surface. Sow about four pounds of seed per acre, in drills a foot apart and a quarter of an inch deep. If a seed-drill is used it should be provided with a good roller to press the earth firmly upon the seed, particularly if the soil is very dry. Sow as early as possible. A few days' delay often makes a marked difference in the crop. Unless the plants stand very thick together, they need not be thinned out much, if any, as Onions will crowd each other and find room to grow. Never allow the weeds to get ahead of the young plants. The weeds must receive early attention. Use a scuffle or wheel-hoe between the rows and pull out the weeds not reached by the hoe. When the tops are all down, and the Onions well formed, they may be pulled and left on the ground for a fortnight or longer to dry (unless the weather be unfavorable), turning them occasionally with a wooden rake. If extra large Onions are wanted, sow seed in hotbeds or indoor boxes and transplant into paper pots to increase the root development before pricking out in the open. By this method such varieties as Ailsa Craig and Prizetaker can be grown to extraordinary size. By means of Onion sets, delicious Onions can be had in a few weeks after planting or large bulbs in July. They, however, should be set as early as the ground can be worked in the Spring.



Our special strain of this Danvers Yellow Globe Onion is superior, it being locally grown by an expert with long experience

DANVERS YELLOW GLOBE. This variety has long been recognized as the most popular and best of all the yellow Onions for market and home use. Large, early, very thick bulbs, flat or slightly convex bottom, full, oval top, small neck, rich brownish yellow skin. The tops at maturity entirely disappear, leaving the bulbs clean and solid. Our stock is the original true type, with extremely fine keeping qualities and is probably not excelled by any other.

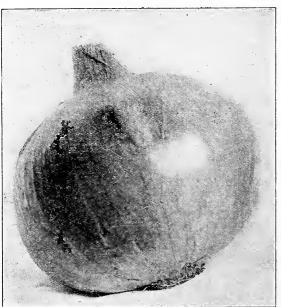
Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

DANVERS YELLOW GLOBE. Special Strain. This superior strain is grown within 20 miles of Boston and is the very highest quality. Bulbs selected by a market gardener of long experience. Stock limited.

Pkt. 15c., ½ oz. 45c., oz. 80c., ¼ lb. \$2.75.

YELLOW PRIZETAKER. One of the largest and mildest Onions grown, the rich, straw-colored bulbs averaging from 12 to 14 in. in circumference. Uniformly hard and handsome. The flesh is pure white, fine grained and exceedingly mild and delicate flavored. Excellent for Fall or early Winter use. In order to produce the largest and best Onions the seed should be sown in a hotbed early in the Spring, and transplanted when of sufficient size. They will prove valuable for those who grow them for exhibition purposes, as they are most attractive and showy.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.



Prizetaker; exceptional among large onions for size, beauty and delicate flavor

#### ONIONS-Continued

AILSA CRAIG. The largest Onion grown and a wonderful exhibition sort. Quite popular, especially with the English gardeners. It resembles the American variety of Prizetaker, but will grow much larger and more globular in form. The skin is an attractive straw color; flesh is mild; will keep remarkably well for such a large Pkt. 10c.,  $\frac{1}{2}$  oz. 35c., oz. 60c.,  $\frac{1}{4}$  lb. \$2.00.

BERMUDA RED. A flat, pale red very early and productive Onion. Pkt. 10c., 1/2 oz. 20c., oz. 35c., 1/4 lb. \$1.00.

BERMUDA WHITE. A straw-colored variety, otherwise like the above.

Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 35c.,  $\frac{1}{4}$  lb. \$1.00. LARGE RED WETHERSFIELD. The standard red variety, being the largest, heaviest yielder and best keeper of all reds. Smooth and glossy. Skin of a deep purplish red. Flesh white, lightly tinged with pinkish rose. The large solid Onions keep well for late Winter markets.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50. SOUTHPORT RED GLOBE. Flesh fine grain, mild and When matured, these Onions usually measure 2½ to 3 inches in diameter; of a handsome, rich red color

and uniform in size. They form a hard, solid ball, and are excellent keepers. Heavy yielder.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

SOUTHPORT WHITE GLOBE. A large and popular market variety, an enormous yielder and good keeper. The flesh is fine grained, crisp, snowy white in color and particularly mild flavor. When ripe enough to harvest, the bulbs should be stored in a cool, dark shed Early and handsome. or loft.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50. SOUTHPORT YELLOW GLOBE. Crisp, white flesh with a mild flavor. Its skin is a pale straw yellow color, making a handsome appearance, which usually gives them a ready sale in the market.

Pkt. 10c., ½ oz. 30c., oz. 50c., ½ lb. \$1.50. WHITE ITALIAN TRIPOLI. A large pure white, flat Onion of mild flavor.

**Pkt. 10c.**, ½ **oz. 30c.**, **oz. 50c.**, ¼ **lb. \$1.50. WHITE QUEEN.** A silver skin variety of remarkable If sown thickly, valuable for pickles. **Pkt. 10c.**,  $\frac{1}{2}$  oz. 25c., oz. 40c.,  $\frac{1}{4}$  lb. \$1.25. earliness.

#### WIZARD PULVERIZED SHEEP MANURE

is a genuine manure, heat treated to kill every weed seed. Broadcast it freely. 2 lbs. 20c., 5 lbs. 40c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.25.

WHITE LISBON. To be used while young for bunching. The bulbs are somewhat flattened, with thick necks

and strong tops. Not a good keeper
Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.
WHITE PORTUGAL or SILVER SKIN. Extensively planted by market gardeners for bunching, sets and pickles. Very desirable for family use. Mild flavor,

white self desirable for family use. With havor, skin silvery white, of handsome appearance.

Pkt. 10c., ½ oz. 30c., oz. 60c., ¼ lb. \$2.00,

WHITE WELSH. Forms no bulbs, being small and slim, but very desirable for bunching. A perennial sort that can be safely carried over Winter if sown in 4-inch furnaments. rows that are gradually filled in to afford protection and bleach the stems.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

#### Onion Sets

Special quotations in bushel lots. Market price.

Postpaid at 1 lb. prices.

Young onions are a standby of almost every Spring vegetable garden and there is just one way to get them early. That is to plant Onion sets. While the seed Onions are coming on to give a later crop of young Onions and to mature the big bulbs to be stored for Winter, the set Onions are coming along and furnishing the tender young Onions for the table.

Plant in drills 1 foot apart as early as possible in the Spring. Growth starts almost as soon as they are planted and they can be planted an inch apart: They need only be planted deep enough so that the neck is barely covered

with soil. A little deeper planting, however, gives a better length of edible white young Onion.

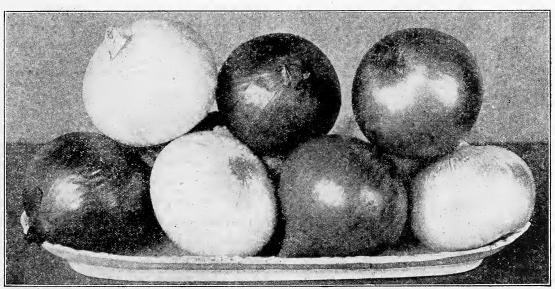
JAPANESE. There has been a tremendous demand for this yellow-skinned Onion in recent years. Only a small per cent run to seed. A very heavy yielder, producing large, mild, well flavored Onions that have ideal keeping qualities. Lb. 40c., 4 lbs. \$1.35, 8 lbs. \$2.50.

WHITE ONION SETS. For setting in early Spring to produce the first early white Onions.

Lb. 50c., 4 lbs. \$1.50, 8 lbs. \$2.75. YELLOW ONION SETS. These, like the white and red, are for early setting in Spring in place of sowing the seed, producing a large Onion much earlier than can be done by the seed. Lb. 40c., 4 lbs. \$1.25, 8 lbs. \$2.25. EGYPTIAN or PERENNIAL TREE ONION. The

young sets grow on top of the stalks like tree Onions. Should be planted in August or September for early Spring use. They are perfectly hardy. Delivery in August and later only.

Lb. 35c., 4 lbs. \$1.25, 8 lbs. \$2.00.



Southport, Red, Yellow and White Globe Onions. A popular large yielding type

# EXTRA EARLY, or SWEET JUNE PEAS

Plant 2 lbs. per 100 feet; about 100 lbs. per acre.

Postpaid at 1 lb. price. For larger quantities by Parcel Post add postage at Zone Rates. (See page 2).

Varieties marked \* vines grow from 15 to 20 inches high and need no support.

Varieties marked † may be grown successfully without supports. Larger crops will be produced if supports are used.

Varieties marked ‡ should have support of some kind to secure best success. See page 150.

†ALASKA. Popular as a first early, the dry bluish seed being smooth, allows planting either in the Fall or extra early in the Spring, for this type will not rot as quickly as the wrinkled sorts. The vines grow from twenty to thirty inches in height, bearing well-filled, medium-

sized pods.

Pkt. 20c., lb. 35c., 2 lbs. 60c., 7 lbs. \$1.75, 14 lbs. \$3.00.

\*AMERICAN WONDER. On the points of flavor and quality this Pea stands at the head of the list. dwarf and robust, growing only ten to fifteen inches Pods well filled with peas of medium size and wrinkled.

Pkt. 20c., lb. 35c., 2 lbs. 60c. 7 lbs. \$1.75, 14 lbs. \$3.00.

#### Make Your Garden Work

Get crops in the Spring, Summer and Fall by sowing as early as possible in the Spring and continuing with successive crops throughout the Summer. Grow all the vegetables your garden can produce. No vegetables are so delicious as those you yourself grow, and this is particularly true of Peas.



Sutton's Excelsior, always an abundant cropper and of unquestioned value to home gardeners

Inoculate with Mulford Cultures. See page 144. Their use is insurance of success.

\*BLUE BANTAM. The Improved Laxtonian, unequaled for its extreme earliness, quality and productiveness. The vines are 16 to 18 inches high and are covered with pods measuring four inches, which are filled with eight to ten luscious Peas.

Pkt. 20c., lb. 50c., 2 lbs. 90c., 7 lbs. \$3.00, 14 lbs. \$5.60.

†GRADUS or PROSPERITY. The most popular of the long, large podded, wrinkled sorts. Matures only a few days later than the extra early smooth Peas. Vines grow 2½ to 3 ft. high and bear pointed pods nearly as large as Telephone. The quality is of the best and the flavor unsurpassed. Always a favorite.

Pkt. 20c., lb. 50c., 2 lbs. 85c., 7 lbs. \$2.80, 14 lbs. \$5.00.

**LAXTON'S PROGRESS.** Not "just another" dwarf early Pea, but one of superior merit, being, so far as we know, the earliest dwarf variety with large pods, they measuring well up to 4 inches long. Dark green in color. Height 18 to 24 inches. Stock limited.

Pkt. 25c., lb. 60c., 2 lbs. \$1.10, 7 lbs. \$3.50,

14 lbs. \$6.00.

\*LAXTONIAN.: A large-podded sort on the order of Gradus, though more dwarf and a little earlier. Vines are vigorous, growing about 18 in. high, well covered with large pointed pods averaging eight to nine to a vine and nine to ten peas in a pod. Quality of the best.

Pkt. 25c., lb. 60c., 2 lbs. \$1.00, 7 lbs. \$3.00,

14 lbs. \$5.60.

\*LITTLE MARVEL. An extra fine dwarf sort. Grows about 18 in. in height and bears blunt pods somewhat larger than Nott's Excelsior, averaging 3 in. in length, with six or seven large, deep green peas of excellent flavor. Pkt. 20c., 1b. 45c., 2 lbs. 80c., 7 lbs. 82.50, 14 lbs. \$4.80.

\*NOTT'S EXCELSIOR. One of the most popular extra early wrinkled varieties. Vines are dwarf and vigorous. Pods contain from six to eight large peas, packed very closely together, making them more square than round. Pkt. 20c., lb. 40c., 2 lbs. 75c., Of superior quality. 7 lbs. \$2.40, 14 lbs. \$4.50.

\*PETER PAN. Best described as a larger and darker podded form of Laxtonian, although somewhat earlier. Height 15 inches. Vine and foliage very robust. The broad, straight and pointed pods are well filled with dark green Peas of superb quality, and we have no hesitation in stating that Peter Pan is a valuable acquisition to our list of early Peas.

Pkt. 20c., 1b. 50c., 2 lbs. 90c., 7 lbs. \$3.00,

14 lbs. \$5.60.

\*SUTTON'S EXCELSIOR. An excellent dwarf sort for home garden. It is earlier, larger and a much larger cropper than Nott's Excelsior, although about the same in height. This variety has stood the test of recent years as a profitable pea for the market gardener.

Pkt. 20c., lb. 40c., 2 lbs. 75c., 7 lbs. \$2.50, 14 lbs. \$4.50.

†THOMAS LAXTON. The only rival of the famous Gradus. Extremely early, and a good cropper, though the dark green pods are a trifle shorter and narrower than Gradus. Pods each contain 7 peas of superior quality. **Pkt. 20c., 1b. 50c., 2 lbs. 85c., 7 lbs. \$2.80,**14 lbs. \$5.25.

WITHAM WONDER. An extremely early Pea which has won great popularity in England for its many excellent qualities. Vine and foliage very robust and carries a heavy crop of long, pointed pods of a dark green color, which are well filled with rich flavored Peas. We regard this as one of the finest early dwarf Peas.

Pkt. 20c., lb. 50c., 2 lbs. 90c., 7 lbs. \$3.00, 14 lbs. \$5.60.

## **QUALITY PEAS**

## Second Early and Late Varieties

Plant 2 lbs. per 100 feet; about 100 lbs. per acre.

Postpaid at 1 lb. price. For larger quantities by Parcel Post add postage at Zone Rates (See page 2)

Varieties marked \* vines grow from 15 to 20 inches high and need no support.

Varieties marked † may be grown successfully without supports. Larger crops will be produced if supports

Varieties marked ‡ should have support of some kind to secure best success. See footnote below.

‡ADMIRAL BEATTY (New). The finest of all the second early varieties, a cross between the well known Gradus and Alderman. Very heavy cropper, the sturdy vines grow to a height of four feet, literally covered with long pointed pods which contain eight to ten delicious peas.

Pkt. 20c., lb. 50c., 2 lbs. 90c., 7 lbs. \$3.00, 14 lbs. \$5.60.

‡ALDERMAN. A market gardener's favorite, unexcelled for shipping. A large podded late, very productive wrinkled variety growing 3½ to 4 feet high. Dark green pods 4 to 5 in. long, well filled with large Peas of excellent flavor.

Pkt. 20c., lb. 40c., 2 lbs. 75c., 7 lbs. \$2.45, 14 lbs. \$4.50.

tBOSTON UNRIVALED. Best large podded medium or late Pea grown. An improved strain of the Telephone type. Vines grow 4 to 5 ft. high and are covered with fine large pods about 5 in. long, ¾ in. broad, and containing 7 to 8 extra large Peas of the finest flavor.

Pkt. 20c., lb. 40c., 2 lbs. 75c., 7 lbs. \$2.45, 14 lbs. \$4.50.

tCHAMPION OF ENGLAND. One of the very best and exceedingly productive sorts of a blunt end type that follows Telephone in season. Grows 4 to 5 ft. Known everywhere as one of the richest, best flavored Peas

Pkt. 20c., lb. 40c., 2 lbs. 75c., 7 lbs. \$2.45, 14 lbs. \$4.50.

\*DWARF TELEPHONE, or DAISY. Very vigorous, productive vines, 1½ to 2 ft. high. Pods are long and remarkably well filled. Peas are large and wrinkled. One of the best sorts for the home garden.

Pkt. 20c., lb. 50c., 2 lbs. 85c., 7 lbs. \$2.75, 14 lbs. \$5.25.

†McLEAN'S ADVANCER. For a second early Pea this excels all others, especially for ripening about July 4th; very productive and excellent flavor. Grows about 2½ ft. in height. Ripens immediately after the extra earlies; can be picked clean at two pickings.

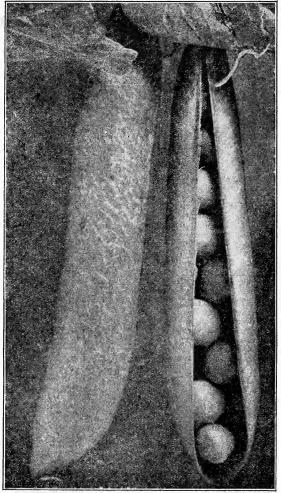
Pkt. 15c., lb. 35c., 2 lbs. 65c., 7 lbs. \$2.10, 14 lbs. \$3.50.

†POTLACH, or IMPROVED STRATAGEM. A favorite with the market gardeners for a general crop on account of the strong vines and large Peas and pods. The 2½ ft. vines are covered with large pods measuring nearly 5½ in. in length. A heavy cropper, often bearing 20 pods to a vine, filled with sweet and richly flavored wrinkled Peas like the Telephone.

Pkt. 20c., 1b. 35c., 2 lbs. 65c., 7 lbs. \$2.10, 14 lbs. \$3.70.

TELEPHONE. This is the recognized late Pea for the home garden where a fine appearance, high quality, and large sized pod are wanted. Vines are tall, heavy and vigorous, 4½ ft. high, with large, coarse, medium green leaves and producing an abundance of attractive medium green, broad, straight, pointed pods 4 to 5 in. long, containing eight large, tender, light green Peas; sugary-sweet, and of an excellent flavor. The standard late sort.

Pkt. 20c., lb. 40c., 2 lbs. 75c., 7 lbs. \$2.45, 14 lbs. \$4.50.



Alderman Peas, a worth while sort

### Edible-Podded Peas

†DWARF GRAY SUGAR. Vines grow about 15 in. high with purplish blossoms. Sugar Peas are not shelled but pods are broken and cooked the same as string Beans.

Pkt. 20c., lb. 40c., 2 lbs. 75c., 7 lbs. \$2.45, 14 lbs. \$4.20.

MAMMOTH MELTING SUGAR. The very productive vines grow about 4 ft. high. Pods average 5 to 6 in. in length and 11/2 in. in width; broken and cooked same as string Beans.

Pkt. 20c., lb. 40c., 2 lbs. 75c., 7 lbs. \$2.45, 14 lbs. \$4.20. For Field and Cow Peas for Fodder, see Farm Seeds, page 44.

#### Trellis Wire for Peas, Tomato Vines, etc.

Trellis Wire for Peas, Tomato Vines, etc.
Indispensable in any well-kept garden, taking the place of brush that is so difficult to secure an most places. Can be rolled up and stored for use year after year. Made of the best galvanized wire, 2-inch mesh, 10 feet long and 48 inches wide. Fitted with stakes 5½ feet long at either end and in the center, 1½ inches square and beveled at the lower end to make driving easy. The lower portion is treated to prevent decay while the part above ground is painted green. Per doz. lengths \$18.00, each 10-ft. length \$1.75.

## Peppers for Pickling, Salads, or Stuffing

Most of the Peppers nowadays are used green either for salads or for stuffing. For pickling they should be allowed to ripen and turn red. Those with sweet, mild flesh are principally in demand, though for pickles and chowchow the hot, or pungent sorts are needed.

One ounce will produce about 2000 plants.

Culture.—Sow in hotbed in March or April; transplant in open ground when all danger from frost is over, in rows 3 feet apart and 2 feet apart in a row. Seed can be sown outside late in May. Cover seed ½ inch and thin as above. Requiring from four to five months to mature, it is essential that the plants get an abundance of sunshine and lots of water.

**PLANTS.** Ready in May and June. See page 42. **Doz. 30c., 100 \$2.00.** 

CAYENNE (True). Fruits are long, cone-shaped, red and very hot. Used for pickling.

Pkt. 10c., ½ oz. 35c., oz. 65c., ¼ lb. \$2.00. EARLY GIANT. One of the very largest mild sorts grown. The fruits are uniformly monstrous, thick and blocky, 3½ in. in diameter and 4 to 5 in. long with prominent ridges. Flesh unusually thick and mild, making it excellent for salads. Brilliant glossy scarlet when ripe. Valuable for home or market.

Pkt. 15c., ½ oz. 60c., oz. \$1.00, ¼ lb. \$3.00. GOLDEN QUEEN. Bright golden yellow; mild and sweet; resmbling Ruby King in every way except color. Pkt. 10c., ½ oz. 35c., oz. 65c., ¼ lb. \$2.00.

HARRIS' EARLIEST. Those who have difficulty in raising Sweet Peppers because of a shortness of the growing season should try this one, for the Peppers mature unusually early; red fruits being ripe in the forepart of August. As many as 14 Peppers have been picked from a single plant only 10 to 14 in. high. Of medium size, 3½ in. long and 2½ in. through. Mild in flavor.

Pkt. 10c., ½ oz. 50c., oz. 85c., ¼ 1b. \$3.00.

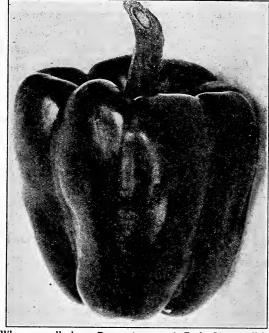
ITALIAN, SWEET. Exceedingly mild. In great demand in this vicinity. Grows 6 to 7 in. in length, diameter about 2 or 3 in. at the base. Light green before turning red. One of the principal varieties for use green.

Pkt. 10c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50. LARGE BELL, or BULL NOSE. Very large. Flesh thick, hard and sweet. Usually 3 or 4 in. in length. Just what the Boston market demands. Early.

Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$2.00.



The Irish Cobbler Potato is one of the most popular early sorts, producing abundantly of large, handsome tubers of fine quality



Where a really large Pepper is wanted, Early Giant will be most welcome. By all means get acquainted with it

NEAPOLITAN. An excellent market variety on account of its earliness and productiveness; usually ripens two weeks earlier than the Bull-Nose. The fruits are about 2 in. in diameter and 5 in. long, growing on a thick, stocky plant. Thick and exceedingly smooth flesh of a light green changing to bright red when ripe.

Pkt. 10c., ½ oz. 40c., oz. 75c., ¼ 1b. \$2.50.

PIMENTO. A very productive, mild variety much in demand for salads. Heart-shape, usually  $3\frac{1}{2}$  in. long and  $2\frac{1}{2}$  in. in diameter at the stem end and very uniform and smooth. Very late, must be started early indoors:

Pkt. 10c.,  $\frac{1}{2}$  oz. 35c., oz. 65c.,  $\frac{1}{4}$  lb. \$2.00.

RUBY KING. Large, scarlet fruit with thick flesh and of a rather mild flavor. Especially fine for pickles.

Pkt. 10c., ½ oz. 40c., oz. 75c., ¼ 1b. \$2.50.

SWEET MOUNTAIN. A large, very prolific and popular market variety. Plants vigorous and productive, bearing smooth and very thick fleshed fruits.

Pkt. 10c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50.

SQUASH, or PICKLING. Extensively used in Boston markets; the most popular variety with the market gardener. Plants are quite dwarf and mature fruit earlier than most other varieties. We have taken especial care in the selection of the fruit for seed of this very productive sort whose smooth, nearly round fruits have such thick, hot flesh.

Pkt. 10c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50.

WORLD BEATER. These plants grow about 2½ to 3 ft. high, with fruits of a large size. Very productive. The color of deep green, when fruit is young, changes to deep crimson when ripe. The flesh is exceptionally thick and of mild flavor. Decidedly well named.

Pkt. 10c., ½ oz. 45c., oz. 80c., ¼ lb. \$3.00.

## FISKE'S SELECTED Seed Potatoes

MAINE GROWN

Eight to ten bushels sufficient for one acre. One peck will plant 75 hills

By Parcel Post add Postage at Zone Rates (See Page 2)

71/2 lbs. (1/2 pk.) 80c., 15 lbs. (1 pk.) \$1.50, 60 lbs. (1 bu.) \$5.00. Price on larger quantities on application. Subject to change without notice.

IRISH COBBLER. An early, white-skinned variety very short, thick, inclining to round. This is yearly increasing in popularity for the early market. But few varieties, if any, combine earliness, size and production in as great a degree. Tubers are uniformly larger and in average production of large crops it is not equalled by any of the extra early crops it is not equalled by any of the extra early varieties nor greatly surpassed in yield by any of the main crop varieties. The vine is very stocky and vigorous, not as liable to be affected with blight or to suffer by drought as most others. No other of the early varieties is as dependable as this and is so certain to produce a crop.

IMPROVED GREEN MOUNTAIN. A reliable, medium late Potato. It seems to thrive in all soils and in all localities making heavy, healthy vines, and yielding big crops of large, smooth white skinned tubers of handsome flattish-oval form. It cooks white, dry and mealy, and has a desirable flavor exclusively its own. It keeps well and is not liable to scab or decay. This variety has been growing in popularity and is now the leader of all varieties for general crops.

SPAULDING LATE ROSE. A vigorous grower; great yielder, resembling Early Rose in shape and color. It is fast finding its place as one of the standard late varieties.

SWEET POTATO PLANTS. See page 42.

**Pumpkins** 

For Pies, or Stock Feeding

One pound will plant 200 to 300 hills. One ounce will plant 20 hills.

Culture.—Sow when all danger from frost is over in hills eight feet apart; thin out to four plants in a hill. The common practice is to drop two or three seeds in every third or fourth hill in the cornfield. CONNECTICUT FIELD. The standard variety for gen-

eral use, the huge fruits making splendid food for cattle. Oblong, flattened and reddish orange in color.

Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

KING OF THE MAMMOTHS. The largest of all Pump-

kins, specimens often being two feet in diameter.

Pkt. 10c., oz. 25c., ½ 1b. 75c., 1b. \$2.00.

LARGE CHEESE. Large, round flattened, with creamy buff skin. Quality excellent.

buff skin. Quality excellent.

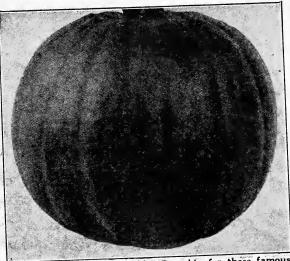
Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$1.50.

SMALL SUGAR, or NEW ENGLAND PIE. This variety is small but of most excellent quality for pies. The fruits are deep orange, 8 to 10 in. in diameter, round or somewhat flattened and slightly ribbed. The flesh is rich deep yellow, fine grained and very sweet.

Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$1.50.

WINTER LUXURY. Medium size, productive and an excellent keeper. Golden yellow skin closely netted.

Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$2.00.



The Small Sugar is the leading Pumpkin for those famous New England pies

## Rhubarb, or Pie Plant

Culture.—Mostly propagated by division of the roots, which are best set out early in the Spring, although it is sometimes done in Autumn. Make furrows of good depth, 3 to 4 feet apart. Across these furrows, at right angles, make others the same distance apart and at each intersection put three or four shovefuls of good manure, and upon this set the plants. Any good soil will suit Rhubarb; but to obtain heavy crops, good soil well manured is indispensable. A piece of root with a single bud, or eye, is enough for each hill. Cultivate during Summer, but do not pull any stalks the first year. Late in Autumn cover each plant with a good shovelful of stable manure, or lacking that, shredded cattle manure, and plough a furrow against each side of the row. In early Spring level the ground working in the manure with a fork. Seed may be sown in a hotbed in March, and the plants set out about the middle of May. It takes longer, however, to obtain a crop from seedling plants than from roots. plants than from roots.

VICTORIA. The variety in general use for the market;

Pkt. 10c., oz. 50c., 1/4 lb. \$1.00, lb. \$3.50. yields immense crops. RHUBARB ROOTS. (See also page 42. Each 25c., doz. \$2.50.

Medium size.

## Salsify, or Oyster Plant

One ounce will sow about 50 feet of drill

Culture.—Sow the seed early in Spring in rows twelve inches apart and one deep; thin plants to four inches apart in row. For Winter use, dig and place in cellar in boxes; cover roots with sand or soil. If left in ground till Spring, dig as early as possible. A deep, sandy soil is the best for good results.

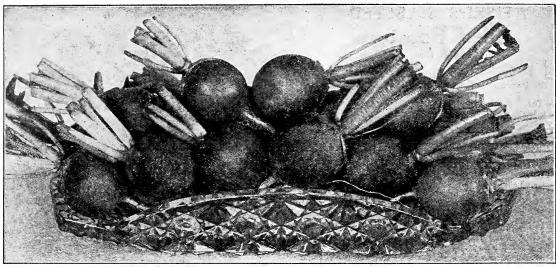
MAMMOTH SANDWICH ISLAND. variety producing very smooth, white roots of the largest size and finest flavors, which improves when touched by

Pkt. 10c., ½ oz. 20c., oz. 30c., ¼ lb. \$1.00, lb. \$3.00.

PUMPKIN SEED FOR MEDICINE 1/4 lb. 20c., 1/2 lb. 35c., lb. 60c.



Salsify or Vegetable Oyster, when cooked, is a delicious vegetable surpassing both Carrots and Parsnips in flavor



Quick growth is the secret of success with these popular Early Scarlet Globe Radishes

## Crisp, Appetizing Radishes

One ounce will sow about 100 feet of drill.

Culture.—Sow in the open ground as soon as it can be worked, at intervals of ten days for a succession as long as wanted. Sow in hotbed or greenhouse in Winter. The Winter varieties should be sown in August, lifted before severe frost and stored like turnips. As the tender and mild qualities of all kinds depend on rapid growth, the soil should be rich, light and mellow.

ARLINGTON LONG SCARLET. A favorite long Radish for the home or market on account of its beautiful appearance and fine flavor. Unexcelled.

Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$1.50.

CRIMSON GIANT FORCING. Will grow a medium size as quickly as any and remain crisp, firm and solid until double the size of others. Also a splendid outdoor Pkt. 10c., oz. 25c., 1/4 lb. 60c., lb. \$1.50.

EARLY SCARLET GLOBE. As a forcing Radish this is at the head of the list, being the best shape, brightest scarlet, most uniform and short top. Tender, crisp, and early. Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$1.50.

EARLY SCARLET TURNIP. Small top, quick growth, mild and crisp, excellent for forcing. Well and favorably known. Pkt. 10c., oz. 25c., 1/4 lb. 60c., lb. \$1.50.

EARLY SCARLET TURNIP, WHITE TIP. Very deep scarlet, with white tip. Its excellent appearance makes it a favorite in the market. Very extensively used.

Pkt. 10c., oz. 25c., ¼ 1b. 60c., 1b. \$1.50.

FRENCH BREAKFAST. A popular, quick growing variety; excellent for forcing. Oval form, scarlet, tipped riety; excellent for forcing. Oval form, scarlet, tipped with white. Pkt. 10c., oz. 25c., 1/4 lb. 60c., lb. \$1.50.

GIANT WHITE STRASBURG. Roots pure white, oblong and mild flavor. Brittle.

Pkt. 10c., oz. 25c., ¼ lb. 60c., lb. \$1.50. GIANT WHITE STUTTGART. Early. In five to eight weeks after being sown will produce extra large roots. If sown in July or August it will be ready in October. Pkt. 10c., oz. 35c., 1/4 lb. \$1.00, lb. \$2.50.

ICICLE. Grows 4 to 5 inches long; matures in 25 days after sowing. The most transparent Radish. after sowing. The most transparent matter.

Pkt. 10c., oz. 25c., 1/4 lb. 60c., lb. \$1.50

#### TOBACCO DUST

Save your Radishes and Turnips from worms. Save your Radishes and Turnips from worms. Strew it generously in the row before sowing. It acts as a repellent for many insects infesting the soil. Deserves much more general use. Dusted over Cucumber, Melon and Squashes it helps greatly to rid these vines of the destructive bugs. Apply in the morning when the plants are covered with dew 5 lbs. 40c., 25 lbs. \$1.50, 50 lbs. \$2.25, 100 lbs. \$4.00.

### Winter Varieties

Do not sow these until June at least. **Pkt.** 10c., oz. 25c., ½ lb. 60c., lb. \$1.50.

CALIFORNIA MAMMOTH WHITE. Long and cylindrical with white flesh; firm and good flavor.

LONG BLACK SPANISH. Very large size and nearly black in color. Firm texture, and should be stored in sand for Winter.

ROUND BLACK SPANISH. Similar to above only round and black. Crisp and pungent.



The oval French Breakfast Radish is popular with many

## Spinach

One ounce will sow 50 feet of drill. Twelve to sixteen pounds will sow an acre

culture.—Spinach may be grown on any ordinary soil, and its cultivation is a very simple matter, either as a Spring or Summer crop. For early use, sow in August or September, in drills 12 to 14 inches apart. At the approach of cold weather cover lightly with straw, or any hardy litter. Uncover when the plants begin to make a new growth in Spring. For Summer use, sow early in Spring in the same way as above, using rather less seed. If the plants stand too thick, thin to 3 or 4 inches apart. A liberal dressing of good manure should be used. The land can hardly be made too rich.

ALL SEASON. A superb variety for planting in rotation throughout the Summer. It does not run to seed as readily as the early varieties. The leaves are thick and tender, and crumpled.

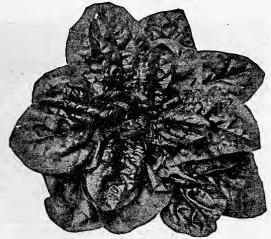
Oz. 15c., 1/4 lb. 30c., lb. 90c. ING OF DENMARK. A new Summer Spinach that people who like this health-giving "green" should plant. KING OF DENMARK. Especially desirable for sowing during April and May. Being a vigorous and rapid grower it is ready for use practically as early as any, and will remain in good eating condition fully two weeks longer than most sorts. The plants are dwarf and stocky with large, rounded, crumpled or blistered leaves, extra large in size and of a deep green. Home gardeners will appreciate that now they can grow Spinach and enjoy a delicious vegetable from early Spring through the hot weather, for this new sort fills a long felt want, bridging the gap between the early Spring crop and the time when the New Zealand is ready.

Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.

NEW ZEALAND. (Cut and Come again). While not a true Spinach, it is commonly and popularly used as such. It grows luxuriantly during hot, dry weather when other Spinach would be nearly worthless, and continues to fur-nish nice greens through the Summer and Fall. As the seeds are large and tough coated, it is well to soak them a few hours before planting in rows 2 ft. apart and certainly 12 in. apart in the row. Pick the young leaves that will be found extremely tender and tasty. The large spreading plants with quantities of side shoots will thrive on any soil, rich or poor, and therefore has a wonderful planting possibility, deserving to be used in every small garden. Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.00.

PRINCESS JULIANA. This new type of Long Season Spinach comes well recommended and we believe it worthy of a trial. Although delighting in cool, moist soil, the plants will stand a considerable amount of heat before running to seed. The dark green leaves are very thick and well crumpled.

Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.50.



Use more Spinach. It's full of vitamins



New Zealand Spinach-A quality green for mid-Summer

ROUND CRUMPLED LEAF. The market gardener's favorite, for either Fall or Spring sowing. Produces large, thick, dark green leaves, somewhat crumpled, and has the quality of standing a long time. Our strain of this superb Spinach is unexcelled, and perfectly hardy.

Oz. 15c., 1/4 lb. 30c., lb. 90c.

SAVOY LEAF, BLOOMSDALE. Very hardy, exceedingly popular. Productive, tender and excellent quality.

Oz. 15c., 1/4 lb. 30c., lb. 90c.

VICTORIA. Later than other varieties; remarkably fine texture. Dark green, heavy, crimped, fleshy leaves. Oz. 15c., 1/4 lb. 30c., lb. 90c.

An abundance of fresh vegetables leads to health and vitality. A liberal use of them will save doctors' bills.

Asparagus assists in the cure of kidney trouble. Beets and Potatoes are fat producing.

Carrots aid digestion.

Lettuce is a remedy for insomnia.

Lettuce, Onions and Celery are good nerve tonics.

Parsley and Endive are good for dyspepsia.

Parsnips are a good spring medicine.

Spinach is excellent for the kidneys.

Tomatoes will stimulate the liver. Water Cress is a good bracer.

Have a garden. Grow your own, and be well supplied.

### Wizard Brand

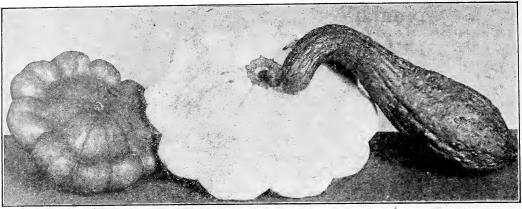
Pulverized Sheep Manure

One bag equals a whole wagon-load of barnvard manure

Every crop you grow will do better if fertilized with this pure natural manure, heat dried and concentrated. Use it freely. See page 136.

2 lbs. 20c., 5 lbs. 40c., 10 lbs. 75c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.25.





Three splendid Summer Squashes, Yellow Bush Scallop. Mammoth White Bush Scallop and Arlington Crookneck

## Swiss Chard

An appetizing green similar to Spinach in flavor and preferred by many to it. Grows like Beets but forms no roots. It is of luxuriant growth and produces abundantly even in Midsummer. Sow in early spring in rows 16 inches apart, firm in like Beets and thin out to 6 inches. Cook the broad leaves like spinach. Many trim out the large flat midribs and serve them like asparagus.

COMMON. Plain green leaves with extra large white midribs. Pkt. 10c., oz. 25c., ½ 1b. 60c., lb. \$1.75.

LUCULLUS. An improved sort with heavily crumpled, very dark green leaves of the highest quality.

Pkt. 10c., oz. 25c., 1/4 lb. 60c., lb. \$1.75.

## Summer Squash

Of early varieties, one ounce is sufficient for 50 hills.

CULTURE.—Before you plant Squash, the ground must be warm and settled, the soil light and highly manured. Summer varieties should be planted from four to six feet apart each way in the hills, pressing the seed down firmly one inch deep. Late varieties in hills eight feet apart, coverng the seed about one and one-half inches deep.

ARLINGTON SUMMER CROOKNECK. Early, rather straight necked, and much larger than the ordinary Crookneck. Grows from 15 to 18 in. long and of the finest quality. Its handsome appearance commands an extra price in the market and is a favorite Summer Crookneck with the market gardeners.

Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.00.

COCOZELLE BUSH (Italian Vegetable Marrow). Fine quality. Oblong with smooth skin; mottled dark green and yellow. Pkt. 10c., oz. 25c., ¼ 1b. 75c., 1b. \$2.00.

EARLY SUMMER CROOKNECK. A favorite small, crooknecked Summer Squash. Skin bright yellow, somewhat warted. Pkt. 10c., oz. 20., ¼ lb. 60c., lb. \$1.50.

EARLY WHITE BUSH SCALLOP, or PATTY-PAN. Matures the earliest of any; very productive, light creamy color and scallop-shaped.

Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb \$2.00.



Swiss Chard

#### EARLY WHITE CROOK-NECK. Similar in shape

to the Early Summer Crookneck, but much larger and with a creamy white skin.

Pkt. 10c., oz. 20.,  $\frac{1}{4}$  lb. 60c., lb. \$1.50.

#### MAMMOTH BUSH WHITE SCALLOP. A selection from the ordinary

variety, which it resembles with the exception of being larger; equally early.

Pkt. 10c., oz. 25c.,  $\frac{1}{4}$  lb. 75c., lb. \$2.00.

#### YELLOW BUSH SCALLOP

A reliable deep yellow Summer Squash of the Scallop type.

Pkt. 10c., oz. 20., 1/4 lb. 60c., lb. \$1.50.



Blue Hubbard, the Winter Squash "par excellence"

## Squash, Fall and Winter Varieties

BAY STATE. Of merit, because of its dryness of grain, sweetness and fine flavor. Its hard shell gives the asswearches at the days the assurance of being a good keeper. Is green; flesh bright golden yellow. Turban-shaped. A large yielder.

Pkt. 10c., oz. 25c., ½ lb. 75c., lb. \$2.50.

BLUE HUBBARD. The Squash "par excellence" today. A sport from the well known Hubbard, though resembling the Warted Hubbard, and excelling it in flavor and dryness. The fruit is gray-blue in color, grows very large, and is an exceedingly heavy cropper, being even more productive than any other strain of Hubbard. The shell is extremely hard and know any endedidity. The The shell is extremely hard and keeps splendidly. The meat is thick, fine grained, dry and very sweet.

Pkt. 15c., oz. 30c., ¼ lb. \$1.00, lb. \$3.00.

BOSTON GREEK. The fruits are oblong and average about 12 in. in length; color dark green, often striped or mottled with lighter green or yellow. A much prized variety among the local Greeks and Italians.

PRt. 15c., ½ oz. 40., oz. 75c., ¼ lb. \$2.00. BOSTON MARROW. An early Fall sort of oval form with thin skin, and when ripe a light orange color. Good size and an excellent keeper.

Pkt. 10c., oz. 20c., ¼ lb. 60c., lb. \$1.50. DELICIOUS. For table use no Squash compares with it in its remarkable combination of fineness, compactness of grain, dryness, sweetness and exceedingly rich flavor. Its color is almost uniformly green in shade. Top-shape.

Pkt. 10c., oz. 25c., ¼ lb. 75c., lb. \$2.50.

ESSEX HYBRID. Its shape is very distinct from other

varieties, having on the blossom end a small, cap-shaped

enlargement. Flesh is dry, sweet and thick, bright orange color. One of the best for keeping.

Pkt. 10e., oz. 30e., ¼ 1b. 85c., 1b. \$2.50.

GOLDEN HUBBARD. Similar to the old variety of Hubbard except in co or, which is reddish-yellow.

Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.50. HUBBARD. The most popular of all Winter varieties; an excellent keeper. Is of large size, often weighing from nine to twenty pounds. Color bronze-green occasionally marked with a brownish-orange. Flesh is fine grained, dry and excellent flavor.

Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.50.

HUBBARD, WARTED. Larger than the old variety and much more warted. Very dark green. Of best quality. Pkt. 10c., oz. 25c., ½ 1b.\*75c., 1b. \$2.50.

PROLIFIC, or ORANGE MARROW. For an early Fall Squash there is none to compare with this in earliness and productiveness, which are important features with the market gardener. Brilliant orange-red color, which makes it attractive in the market.

Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.50.

VEGETABLE MARROW. Always in great demand throughout England, and can be raised equally as well in our climate. It is usually sown outdoors in May and planted in hills similar to Squash. Early, with skin greenish-yellow; flesh white and rich flavor.

Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.00.

VICTOR. Special Strain. Rich orange-yellow. shell, thickly covered with warts; very thick, solid flesh. Fine yielder, a splendid Fall and Winter variety. Pkt. 15c., oz. 45c., 1/4 lb. \$1.25, lb. \$4.00.

WARREN. A fine Turban Squash similar to Essex hybrid, but much deeper in color.

Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.50.

Dust your Squash, Melons and Cucumbers with slug shot to keep them free from bugs.

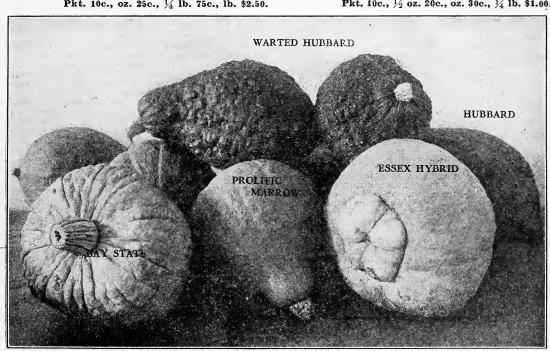
## Tobacco

CULTURE.—Sow in hotbed for early planting or sow in the open ground as soon as the ground is warm. Sow broadcast in rich, dry sol, pressing down firmly and cover lightly; water frequently. Set plants out first of June three feet apart each way in land heavily manured.

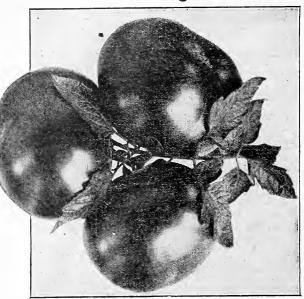
CONNECTICUT SEED LEAF. Saved from selected Pkt. 10c.,  $\frac{1}{2}$  oz. 20c., oz. 30c.,  $\frac{1}{4}$  lb. \$1.00.

HAVANA. Imported seed.

Pkt. 10e., ½ oz. 20c., oz. 30c., ¼ lb. \$1.00.



## **QUALITY TOMATOES**



Bonny Best, a splendid salad Tomato

## Superior Forcing Varieties

**COMET.** This very smooth, rich searlet red variety has everything in its favor as a forcing Tomato and is a general favorite. The fruits are of medium size, round, and are produced in great abundance. Often considered the heaviest yielding greenhouse variety.

Pkt. 15c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50. STIRLING CASTLE. This is the best European variety for forcing, the fruits being of medium size, smooth, and uniformly round. It is a rich red in color, and an exceedingly heavy cropper. Our seed is all imported. Pkt. 15c., ½ oz. 40c., oz. 75c., ¼ lb. \$2.50.

SUNRISE. This early and prolific sort is extremely valuable for market purposes, especially for indoor growing. Not infrequently we find it producing the same huge clusters of solid round fruits outside as is its habit under glass, for it is admirable under both conditions. This variety sets freely and is always an immense cropper, the heavy bunches being borne at short intervals all over the plants. The rich scarlet fruits are smooth, of small size, with solid fiesh and almost no seed.

Pkt. 15c., ½ oz. 60c., oz. \$1.00, ¼ lb. \$3.56.

## Choice Extra Earlies

BONNY BEST. Matures its excellent large fruits of a bright red color about a week earlier than Chalk's Early Jewel, or about the same time as Earliana. It bears its smooth, solid, uniform fruits in clusters in the center of the plant and it ripens very uniformly. A very productive strong growing variety that is an excellent general purpose sort.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.50.

CHALK'S EARLY JEWEL. An exceptionally fine early variety about ten days later than Earliana, bearing uniformly smooth, round and solid fruits of a bright searlet.

Pkt. 10c., ½ oz. 25c., oz. 40c., ½ lb. \$1.25.

EARLIANA. The earliest and best of the first early sorts. Remarkable for its size and productiveness. Its bright red color makes it very attractive, and it is always in demand. Our strain is excellent and very popular.

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.25.

One ounce will produce about 2000 plants.

Culture.—The varieties of Tomatoes are numerous, some of them being very distinctive. However, there are many sorts of the large red varieties annually introduced and represented as being superior to all others which, as a rule, do not show variation enough to be classed as distinct varieties. We have attempted a selection of the best sorts for present day conditions, retaining only those with superior qualities. The seed may be sown in hotbeds, with good bottom heat, in February or March; and when the plants are two or three inches high, transplant into other frames about four or five inches apart each way, or boxes or single pots which are to remain in the frames. Set the plants out in open ground, not earlier than the last week-in May or first week in June. Being very tender they will not bear the least frost. Choose a light sandy or gravelly loam, in a well sheltered situation and with a southern exposure, if possible, as early fruit is especially desirable. In such a location the plants may be set about rotted manure in each way, using a large shovelful of well rotted manure in each hill. On rich soils but little, if any, manure is necessary; and the plants will need to stand about six feet apart each way. If troubled with flea beetles that eat numerous small holes in the leaves, spray with Pyrox. Plants, see page 42.

## Main Crop Varieties

DWARF CHAMPION. Growth upright, quite dwarf, with firm, short stem joints, which make it self-supporting. Fruit is red with a pinkish tinge, of medium size and good quality. On account of its compact habit, it may be grown closer than other varieties.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

DWARF STONE. Excellent quality and very fine for home use. Its habit resembles the Dwarf Champion,

but its fruit is the size, color and shape of the Stone. Smooth, solid, bright red and very prolific.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25. GOLDEN QUEEN. The finest large yellow variety. Its handsome yellow slices make a beautiful contrast in a dish with the red Tomatoes.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

"JOHN BAER." Produces an enormous crop of perfect solid, high crown, brilliant red shipping Tomatoes. Entirely free from core and ripens evenly right up to the stem.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

watchless. Fruits are a rich cardinal-red, remarkably solid and smooth, free from core and uniformly of the finest flavor. A strong, vigorous grower, producing Tomatoes of the largest size and of excellent keeping qualities. Good for canning.

Pkt 10c., ½ oz. 25c., oz. 40c., ¼ 1b. \$1.25.

PONDEROSA. The largest of all Tomatoes, single specimens often growing to weigh from one and one-half to two pounds. Good flavor. Said to be remarkably free from acid. Pkt. 10c., ½ oz. 35c., oz. 60c., ¼ lb. \$2.00.

RED ROCK. One of the most solid, medium sized brilliant red varieties. Medium early; one of the best for home or market gardening.

Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

STONE. This standard variety is a great favorite with the market gardeners for the main crop. Is very large, bright searlet, smooth and excellent shipper. Always in demand for canning, because it is so solid. Rather late.

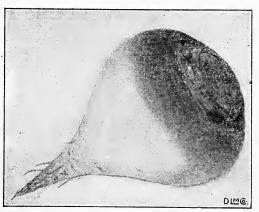
Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.25.

## Small Fruited Varieties

Pkt. 10c., ½ oz. 30c., oz. 50c., ¼ lb. \$1.25.
PEAR SHAPE, or FIG. Fruit is yellow.
RED CHERRY. Small, red, borne in clusters.
STRAWBERRY, or GROUND CHERRY. Fruit is yellow; grows in husks; excellent for preserves.
YELLOW PLUM. Lemon color, oval, smooth.
RED PLUM. Similar to above, only red.



Turnip, Purple Top Strap Leaf



Improved American Rutabaga

## Desirable Table Turnips

One ounce will sow 100 feet of drill; one pound will sow one acre.

Culture.—A light soil is the best upon which to grow Turnips. The flat or English varieties are extensively used as a late crop, and may be made to follow almost any other early crop. Fall Turnips may be sown from July 1 till about September 10, or, in favorable seasons, even later. These varieties are also used for early crops, the seed being sown in April.

### White Flesh Varieties

EARLY SNOWBALL. A nearly round, medium sized Turnip of fine appearance, with a smooth white skin, maturing very early, being ready in six to eight weeks. The pure white flesh is very sweet, fine grained and tender. The tops are scant and short.

Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.00.

EXTRA EARLY PURPLE TOP MILAN. The earliest grown, being ready two weeks sooned that and roots, of medium size with very much flattened round roots, smooth and white with a purple red top. Leaves short should read of splendid quality. Well grown, being ready two weeks sooner than any other. and few. Flesh white and of splendid quality. adapted to Spring and Fall planting.

Pkt. 10c., oz. 30c., 1/4 lb. \$1.00, lb. \$2.50.

EXTRA EARLY WHITE MILAN. The earliest white top Turnip. Of the same shape and size as the Purple Top Milan. Roots clear white, very smooth and symmetrical, at their best when two inches in diameter. Flesh white, tender and delicately flavored. Pkt. 10c., oz. 30c., 1/4 lb. \$1.00, lb. \$2.50.

EVEN TOP. Grown almost exclusively for the tops, which are used as greens. Without edible roots.

Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.50. SEVEN TOP.

## Yellow Flesh Varieties

Prices: Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.25.

LARGE YELLOW GLOBE, or Yellow Stone. Color is pale yellow with greenish top. Globular shape. Excellent for general crop and table use. Smooth skin, firm and sweet. One of the best.

ROBERTSON'S GOLDEN BALL. Round, deep yellow color, medium size, very firm, hard and excellent flavor. A superior table variety. A good keeper and excellent for stock.

YELLOW ABERDEEN, PURPLE TOP. Bulbs globular form; deep yellow below ground, reddish purple above. Has a small tap root. Very solid and good quality. Valuable for feeding. Of large size and very productive.

PURPLE TOP STRAP LEAF, or Red Top Early. A widely cultivated and well known variety, more commonly used than any other for market or for feeding to stock. A quick grower, producing medium sized flat roots, regular in shape, purple red above ground, white below. Especially adapted to heavy clay soils. Flesh is fine grained, white and tender.

Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.00.

PURPLE TOP WHITE GLOBE. This excellent early variety is very much in favor with market gardeners. The roots are of a perfect globe shape, of good size and fine in appearance. Skin white with a purple top. A very productive sort and an excellent keeper. Best when three inches in diameter. The quality is superior, especially desirable for table use and greatly relished by stock.

Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.00.

white EGG. Is of egg shape and very rapid grower; thin white skin. Solid, firm, fine grain flesh. Grows good size. Excellent for early or late keeping in the Fall. Matures very quickly and is adapted for either Spring or Fall sowing.

Pkt. 10c., oz. 20c., 1/4 lb. 50c., lb. \$1.00.

SWEDISH or RUSSIAN Rutabaga TURNIP

Culture.—The Swedish or Rutabaga varieties should be sown in drills 15 to 18 inches apart, at any time from June 1 to the middle of July, using about one pound of seed per acre. The plants should be thinned to about 6 or 8 inches apart.

Price: Pkt. 10c., oz. 20c., 1/4 lb. 40c., lb. \$1.00. AMERICAN PURPLE TOP IMPROVED. gardeners' favorite. More largely grown than any other variety. Yellow flesh, solid and fine quality. One of the very best keepers.

SHAMROCK YELLOW SWEDE. Largely grown for market and home use. Yellow flesh, solid, good keeper. LARGE WHITE FRENCH. Flesh is white, solid, mild and sweet. Excellent Winter variety.

ST. ANDREW'S. A popular variety in Boston markets. Flesh yellow with purple top.

Vegetable Plants and Roots

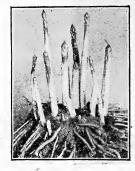
Prices subject to change without notice. Not less than 6 at the dozen rate, nor less than 50 at the 100 rate. If wanted by mail be sure to allow for postage. Pot grown plants cannot be mailed.

### Asparagus Roots

150 roots will plant a bed 12x35 feet.

\*Mary Washington. The best and most tender Asparagus for market and home use. It is earlier than Martha, produces more, has larger stalks and possesses highest rust resistance.

possesses inglicer ruse resistant	Doz.	100	1000
1-yr	\$0.40	\$2.00	\$15.00
2-yr	.50	2.50	20.00
Martha Washington 2-yr	.40	2.00	16.00
Giant Argenteuil, 2-yr	.40	1.50	12.00
Reading Giant, 2-yr		1.75	15.00
3-yr	.50	2.50	18.00
BRUSSELS SPROUTS. Rea	dy ab	out Ju	ne 15.
D	oz. 30	c., 10	0 \$2.00



## Cabbage Plants

Oubbage I laile
Plants should be set about 2½ to 3 feet apart each way. April and May delivery. 100 1000
Copenhagen Market
June and July delivery.         Stone-Mason Drumhead
CAULIFLOWER PLANTS. Early Snowball. Plants should be set 2½ to 3 ft. apart each way. May delivery. Doz. 40c., 100 \$2.50, 1000 \$18.00 June and July delivery 100 \$1.75, 1000 \$12.00
CELERY PLANTS.   100   1000   88.00   Giant Pascal.   1.00   8.00   Paris Golden Early (Self Blanching)   1.00   8.00
CHIVES. For flavoring. Per bunch 25c., doz. \$2.50. EGG PLANTS. Ready for delivery the latter
part of May and June.  New York Improved. Pot-grown. Doz. \$1.25, 100 \$9.00



HORSE-RADISH SETS. Doz. 35c., 100 \$2:50, 1000 \$20:00. By mail, doz. 45c. See page 25:

LETTUCE. Black-Seeded Tennis Ball. May delivery. Doz. 20c., 100 \$1:25, 1000 \$8:00.

PEPPER. Ready for May and June.

Loose Plants only

Doz. 100 1000
Doz. 100 1000
Soz. 100 15.00
Squash ... 30 2.00 15.00
RHUBARB ROOTS. Small Roots, each 15c.,

RHUBARB ROOTS. Small Roots, each 15c., doz. \$1.50 Medium Roots, each 25c., doz. \$2.50; Extra Large, each 50c., doz. \$5.00. SWEET POTATOES. Yellow Nansemond.

WEET POTATOES. Yellow Nansemond.
Will grow in quite ordinary soil with a light
coat of manure and yield a large crop. If on
good soil they will produce many specimens weighing from 3 to 5 lbs. each. An early variety, well
adapted for cultivation in the Northern States.
Ready about June 1st. Doz. 30c., 100 \$1.50.

### Tomato Plants

We make a specialty of growing Tomato plants and can furnish the following varieties after May 10 in fine, strong, stocky plants. Plants sent by express only, purchaser

Plants sent by express only, purchaser paying transit charges.

We advise ordering pot-grown plants for express shipments, as they stand shipment better.

#### **BOX-GROWN**

Doz. 35c. If packed for shipment by express, doz. 45c., 100 \$2.75. Dwarf Stone, and Bonny Best.

Prices per 1000 quoted on application

#### POT-GROWN

Except as noted, Doz. \$1.00.
Comet, Golden Queen, Ponderosa, Red Plum, Yellow Pear.
Bonny Best and Stone Doz. 75c. If packed for shipment by express, doz. 85c.

## Sweet, Medicinal and Pot Herbs

Culture—For early use sow seed in hotbed in March, or open ground in May, in rows one foot apart. Cover very lightly and thin out when large enough to six or eight inches in row. They should be cut on a dry day, before they come into full blossom. Tie in bunches and keep where they will dry quickly.

Anise (Pimpinella anisum). Hardy annual, used for garnishing and seasoning. Pkt. 10c., ½ oz. 30c.

Balm (Melissa officinalis). Used as a drink for the sick and for culinary purposes. Perennial.

Pkt. 10c., ½ oz. 40c., oz. 75c.

Basil, Sweet (Ocymum basilicum). Sow seed in April, indoors, in rich, light soil, and in beds in June. Prized for flavoring soups and stews especially by Italians.

Pkt. 10c., ½ oz. 35c., oz. 60c.

Borage (Borago officinalis). Used for flavoring cooling drinks, or for flowers to furnish bee pasture. Pkt. 10c. Caraway (Carum carui). Grown for the seeds, which are used in flavoring.

Pkt. 10c., ½ oz. 15c.

Catnip, or Catmint (Nepeta cataria). Used for medicinal purposes.

Pkt. 15c., ½ oz. 75c.
Coriander (Coriandum sativum). Young leaves used

in soups and salads. Seeds in confectionery and for flavoring.

Pkt. 10c., ½ oz. 25c.

Diff (Anethum graveolens). Annual. Extensively used

for flavoring soups, sauces or pickles.

as a cough medicine.

Pkt. 10c., ½ oz. 30c., oz. 50c. Fennel, Sweet (Anethum foeniculum). Leaves used in fish sauces and for garnishing. Perennial. See page 25.

Pkt. 10c., ½ oz. 30c. oz. 50c. Henbane (Hyoscyanus niger). Contains medicinal properties, especially for malaria. Pkt. 10c. Horehound (Marrabium vulgare). For flavoring; popular

Pkt. 10c., 1/2 oz. 30c.

**Hyssop** (Hyssopus officinalis). Aromatic. Flowers and tops are used for medicinal purposes.

Pkt. 10c., ½ oz. 30c.
Lavender, True (Lavandula vera). Flower spikes are dried for their peculiar lasting fragrance.

Pkt. 10c., ½ oz. 60c.
Marjoram, Sweet (Origanum marjorana). Hardy perennial, its leaves used for flavoring.

Pkt. 15c., ½ oz. 40c., oz. 75c. Mint (Mentha spicata). Pkt. 25c.; Roots, ask for price. Opium Poppy (Papaver somniferum). Opium; a milky juice is obtained by making incisions in the capsule. Seeds are used for bird food, under name of Maw Seed.

Pkt. 10c.
Pennyroyal (Mentha pulegium). Leaves and tops
used in culinary preparations and for medicinal purposes. Annual.

Pkt. 15c., ½ oz. 50c.

poses. Annual.

Rosemary (Rosemarinus officinalis). Used for medicinal purposes, or seasoning.

Rue (Ruta graveolens). Its leaves emit a powerful odor, and have an exceedingly acrid taste. Has medicinal

uses. Perennial. Pkt. 10c., ½ oz. \$1.00. Saffron (Carthamus tinctorius). also in dye. Annual. Pkt. 10c., ½ oz. 60c.

Sage (Salvia officinalis). Used for seasoning.

Pkt. 10c., ½ oz. 30c., oz. 50c.

Summer Savory (Satureja hortensis). Hardy an-

Summer Savory (Saturcja hortensis). Hardy annual. Aromatic tops are used for culinary purposes.

Pkt. 10c., ½ oz. 25c.

Thyme (Thymus vulgaris). Leaves and tops are used for culinary purposes. Pkt. 15e., ½ oz. 85c., oz. \$1.50 Wormwood (Artemisia absinthium). Leaves and tops are grown for medicinal use. Perennial. Pkt. 15c.



Plant Golden Millet this year as a "catch" crop. It is a fine forage plant.



Our stock of Swedish Select Oats is extra heavy recleaned seed-the dependable kind.

## RELIABLE FARM SEEDS

Prices on this page are variable during the season. Ask for quotations on large quantities.
Bags are charged at cost; see page 2. If wanted by mail be sure

to allow for postage.

Too much emphasis cannot be laid upon the importance of selecting the purest seed obtainable. Clean seed means clean crops. It is economy to buy the best, for results will justify the slight increase in cost over cheaper grades. The crop is what counts.

At the time our catalog goes to press it is quite impossible to accurately guage future values, for the prices of Grasses and Grains fluctuate greatly and are always governed by market conditions. Write us for prices when you are ready to buy. Customers may, if they choose, without waiting for a quotation, place their orders with full confidence of fair prices consistent with the high grade of seed we distribute.

Beardless The earliest and hardiest of all. May be sown early in the Spring without danger from frost. The straw is heavy and stands up under a heavy Being beardless it can be handled and threshed as easily as Oats. It is of much more value than common Barley for stock as it can be fed without danger of injury to the animals. Crops always show some bearded plants, although our strain is exceptionally fine. Sow about 100 lbs. per acre if grain is wanted, though h, since its chief use is for forage, 150 lbs. per acre is right.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.05, 50 lbs. \$3.00.

Chevalier. A two-rowed variety with large, light colored kernels. Seed is grown in Minnesota. It is generally recognized as the most reliable variety sold for all conditions. It is early, has a stiff straw, bearing up under plump heads that are a little longer than the six-rowed varieties. Being of such fine quality, the grain commands the highest market price.

Lb. 15c., 5 lbs. 50c., 15 lbs. 90c., 50 lbs. \$2.65.

Two Row. Succeeds best on rich lands more sandy and lighter than those adapted to Wheat Can be grown further north than any other grain. Unless intended for seed it should be cut before fully ripe as it is then heavier, of better quality and less liable to shell. Sow from May 15th to July 1st. Lb. 15c., 5 lbs. 50c., 15 lbs. 90c., 50 lbs. \$2.65.

Soja (Soja hispida; Glycine hispida). A valuable legume that makes an ideal crop for plowing under to improve wornout soil. Beans. Excellent also as ensilage and green fodder, being rich in protein. Thrives during hot and dry weather. Sow in June at the rate of 30 to 60 lbs. per acre, in drills 30 inches apart.

Mammoth Yellow. Lb. 20c., 5 lbs. 65c., 15 lbs. \$1.50, 50 lbs. \$4.00. Buckwheat A desirable and profitable late Summer crop. Easily grown either as a green manure crop for the pasture or for grain either as a green manure crop, for bee pasture, or for grain.

Sow after June 15th, using 50 to 60 lbs. per acre.

Japanese. The most desirable variety. It is earlier and of much stronger growth than the common Buckwheat and the kernels are fully twice the size. Kernels are large, dark brown or black. Lb. 15c., 5 lbs. 50c., 15 lbs. \$1.20, 50 lbs. \$2.75.

One of the most important "catch" forage crops that can be grown. Millet

One of the most important "catch" forage crops that can be grown. Is palatable to stock, nutritious, grows quickly, crops heavily, and is much in favor among dairymen. Thrives best on a deep, rich, warm soil.

Golden or German. Superior in quality and yield, producing an enormous yield of nutritious food. Succeeds in almost any soil. Larger and later than Hungarian, heads often an inch in diameter and 6 to 8 inches long. Grows from 3 to 5 feet high. Sow in May or June, 50 lbs. to the acre.

Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.65, 50 lbs. \$4.50.

Hungarian (Panicum germanicum). Probably used more than any other Millet for fodder during the Summer mouths. Remains green when almost all other Millet

for fodder during the Summer months. Remains green when almost all other vegetation has dried up. It is one of the earliest very best plants for green fodder or for ensilage; makes hay of the best quality. Grows about 2 ft. high. Sow broadcast about 50 lbs. to the acre.

Lb. 15c., 5 lbs. 55c., 15 lbs. \$1.50, 50 lbs. \$3.50.

Japanese Barnyard Grass (Panicum Crus-gali). Succeeds in almost any ordinary soil and may be sown from the middle of May to the first of July. Is distinct from other varieties. Enormous crop, grows from 6 to 8 feet high. Excellent either green or cured for hay. Exceedingly popular as a forage plant. 25 lbs. will sow an acre. Lb. 15c., 5 lbs. 60c., 15 lbs. \$1.50, 50 lbs. \$4.25.

Seed Oats Selected White. An Oat of strong growth, ripening comparatively early. The heads are of good size, while the clean straw is stiff and bright. The essential point in successful Oat growing is to have stiff, strong, heavy straw that will withstand heavy winds, such as this variety provides. The grains are of good color, thin hull and heavy meat. Sow 100 lbs. per acre. Lb. 15c., 5 lbs. 50c., 15 lbs. \$1.05, 1 bu. (32 lbs.) \$1.65, 10 bu. lots \$1.55 per bushel.

Swedish Selected. A variety greatly in favor and endorsed very highly wherever grown. It is the best drought-resisting Oat on record. The straw is stiff and strong as well as bright and clean. Pure white, large and plump kernels with a thin hull, heavy meat and soft nib. Medium early and the earliest of the heavy yielding varieties. Whether for home consumption or for market, it is a variety we highly recommend, especially for New England.

Lb. 15c., 5 lbs. 50c., 15 lbs. \$1.20, 1 bu. (32 lbs.) \$1.30, 10 bu. lots

\$1.70 per bushel.

FARM SEEDS-Continued

Canada, or White Field. Valuable in Northern climates for cattle Peas feeding, especially for milch cows. Also makes ensilage of fine quality. Usually sown broadcast and harrowed in at the rate of 150 lbs. per acre.

Usually sown broadcast and narrowed in at the rate of 150 lbs. per acre. It sown with Oats, use 60 lbs. with 50 lbs. of Oats.

Lb. 20c., 5 lbs. 75c., 15 lbs. \$1.80, 50 lbs. \$4.50.

Cow Peas. Each year the demand for Cow Peas increases, as the farmers find they are of great value as a soil enricher. Cut green, they make excellent hay when treated the same as Clover, then the stubble with the new growth may be turned under as fertilizer. Sow in May or June at the rate of 100 lbs. per acre. Plow under when they have attained full growth.

Whip-Poor-Will. A med ium early and popular variety of common use. Light brown, speckled dark brown. Lb. 20c., 5 lbs. 75c., 15 lbs. \$1.80, 50 lbs. \$5.00.

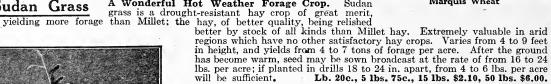
Rape Dwarf Essex. Of great commercial value as a forage for stock and poultry. It will thrive on almost all soils, except light sand and stiff clays, or where most of our common vegetables will succeed. For Summer crops seed should be sown in May, but for late Fall crops sowings may be made in June and July. The best results are obtained if sown in drills about 30 inches apart to allow for horse cultivation, using 2 to 4 lbs. per acre. Seed may also be sown broadcast, but only when weather is moist enough that the soil will not dry too deep. It is usually ready for cutting in eight to ten weeks' time from seeding, and it is advisable to cut for cattle rather than turn them into a field; poultry may be turned into it to feed as soon as it has made sufficient growth An exceptional green feed for sheep and swine. Lb. 25c., 5 lbs. \$1.00, 15 lbs. \$2.55, 50 lbs. \$7.00.

Spring. For a catch crop this is best for sowing in the Spring, as you Rye does not yield as large a crop by later sowing than any other grain, although it spring Rye to be sown in the Spring and harvested the same year. Sow 60 to 90 lbs. per acre.

Lb. 15c., 5 lbs. 50c., 15 lbs. \$1.05, 50 lbs. \$2.75.

Rosen, Winter. This should be sown in the Fall early enough to get a start and will stand our New England Winters. Cheaper than common Rye at even double the price, since the excess yield will considerably more than offset the price, to say nothing of its superior quality that commands the top market price. Ready for delivery in July. Lb. 15c., 5 lbs. 50c., 15 lbs. \$1.20, 50 lbs. \$3.00.

A Wonderful Hot Weather Forage Crop. Sudan Grass



Sunflower Mammoth Russian. This is the best variety for a farmer to grow. It reaches double the size of other sorts and yields twice as large a crop of seed, which is used largely for poultry as it has high feeding value. Farmers are now growing it for the silo. Try it and be convinced of its merit.

Lb. 20c., 5 lbs. 75c., 15 lbs. \$2.10, 50 lbs. \$6.00.

Yetch Spring, or Tares (Vicia sativa). In New England the Spring Vetch is hardy only in the southern part. It is excellent for Spring and has a large yield of nutritious hay as well as being especially adapted as a soil improver and nitrogen gatherer. As the seed of the Spring Vetch is larger than the Winter it will not go so far in seeding and is sold at a lower price. If sown broadcast, 60 to 100 pounds to the acre. If with Barley or Oats, sow 30 lbs. of Vetch to 60 lbs. of either per acre.

Lb. 20c., 5 lbs. 75c., 15 lbs. \$1.80, 50 lbs. \$4.50, 100 lbs. \$8.00.

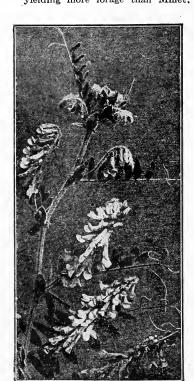
Winter, or Hairy Vetch (Vicia villosa). Sand or Hairy Vetch is becoming more popular with those who wish to grow more forage, and it is especially adapted as a soil fertilizer. It succeeds and produces a good crop on poor, sandy soil as well as on good land, and is perfectly hardy. The root growth is very extensive and makes a quantity of nitrogen tubercles. Sow from July to November broadcast at the rate of from 20 to 30 lbs. to the acre, with one bushel of Oats or Rye, for either will assist in holding the Vetches off the ground, allowing a better growth and earlier harvesting. Can be sown either Spring or Fall successfully. If sown alone, 30 to 40 lbs. per acre should be used. Lb. 30c., 5 lbs. \$1.25, 15 lbs. \$3.45, 50 lbs. \$11.00, 100 lbs. \$20.00.

Marquis (Hard Spring). Matures extra early, 98 to 135 days which makes it less likely to lodge. The heads are extra heavy and beardless, producing a large, plump, dark red flinty kernel. The finest of all, being a first-class wheat for flour-making and the preferred variety in the Spring Wheat District. Lb. 15c., 5 lbs. 50c., 15 lbs. \$1.20, 50 lbs. \$3.00.

Vild Rice (Zizania aquatica). Splendid as a border for streams, and ponds with outlets. Water must be nearly fresh.

The grain is excellent food for fish and wild fowl. Bring wild ducks in large Wild Rice numbers by planting Wild Rice. Just before the freeze-up is the ideal time. Seed must not dry out. Cultural directions furnished with each order. September and October delivery only.

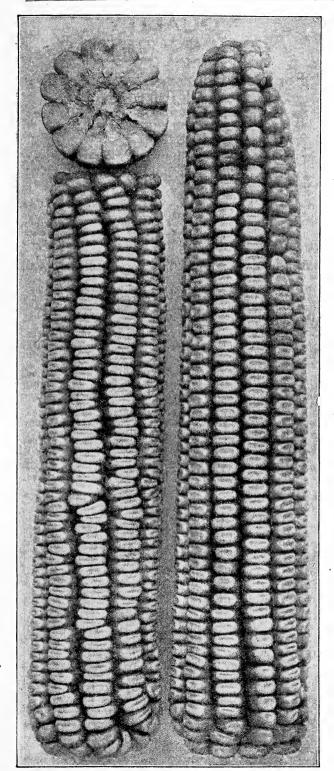
Price on application.



Winter, or Hairy Vetch



Marquis Wheat



Fiske's Eureka Ensilage Corn

## Fiske's Select Field Corn For Fodder and Ensilage

All prices are f.o.b. Boston and subject to change without notice. Bags extra at cost; see page 2. For silage plant about 30 lbs. per acre.

#### DENT VARIETIES

DENT VARIETIES

FISKE'S EUREKA ENSILAGE. The tallest and best Ensilage Corn, producing more valuable material for the silo than any other, and is also very productive of ears. Eureka is a choice selection of Southern Corn, and in its native latitude has shelled out 100 bushels to an acre. To get the greatest yield, we recommend' planting from half to three-quarter bushels of Eureka Corn to the acre in drills 3 feet apart and suggest cultivation as long as it is possible to get through the Corn. With the quick start which Eureka Corn will make, it is almost always possible to cultivate entirely with horse or tractor.

Lb. 20c., 7 lbs. 60c., 14 lbs. \$1.00, 56 lbs. (1 bu.) \$3.50.

LEAMING IMPROVED.

EAMING IMPROVED. The true Improved Leaming which we offer is a pure, fixed and distinct variety, having been bred for earliness of maturity, size, shape and color. It is fast becoming one of the most popular varieties becoming one of the most popular varieties. LEAMING IMPROVED. ties, bearing, as a rule, two good ears on each stalk. The ears are long, with small red cobs well filled with kernels of medium size and rich golden color. It will ripen in from 100

rich golden color. It will ripen in from 100 to 110 days and makes a good crop even in a dry season. The stalks are very leafy, making an excellent fodder; the kernels are so deep that it is an extea large yielder. We cannot too highly recommend our strain.

10. 20c., 7 lbs. 60c., 14 lbs. 90c., 56 lbs. (1 bu.) \$3.25.

SWEEPSTAKES PEDIGREE. As an ensilage Corn it has repeatedly yielded 20 tons of ensilage to the acre and has given wonderful results in many sections of New England. It is of rank growth, enormous ears, large kernels, broader and deeper than our Improved Leaming. The seed Corn we offer has been carefully selected, thoroughly cleaned, and will show satisfactory germination. To obtain the best results the Corn should be planted in rows 30 inches apart and one ker-

tain the best results the Corn should be planted in rows 30 inches apart and one kernel to a hill, 9 inches apart.

Lb. 25c., 7 lbs. \$1.00, 14 lbs. \$1.75, 56 lbs. (1 bu.) \$6.00

VIRGINIA MAMMOTH WHITE. It grows large. Plenty of foliage, excellent for fodder or ensilage. Lb. 20c., 7 lbs. 60c., 14 lbs. \$1.00, 56 lbs. (1 bu.) \$3.50

#### FLINT VARIETIES

Lb. 20c., 7 lbs. 75c., 14 lbs. \$1.25, 56 lbs. \$4.00. EARLY CANADA (Improved Strain). Very

EARLY CANADA (Improved Strain). Very early, ears medium size, usually ripens in August. Ripens well in the Northern States; a popular New England variety.

LONGFELLOW. This is the most popular Flint Corn in New England. Ears are eight-rowed and of remarkable length—12 to 14 inches. The Longfellow is safe for planting in Massachusetts and favorable seasons have yielded large crops farther north.

SANFORD. An exceptionally fine White Flint Corn. It is very early, ears large, a small cob and a broad kernel. Very prolific and excellent quality. In some sections grown largely for ensilage on account of its foliage.

#### SWEET CORN FOR FODDER

STOWELL'S EVERGREEN (For Fodder). This Corn is distinguished by the large ear, the long deep kernels and its long keeping qualities. Lb. 20c., 6 lbs. 90c., 12 lbs. \$1.60, 50 lbs. \$5.85. SUGAR CORN FOR GREEN FODDER. Many

farmers favor this for ensilage purposes owing to the large percentage of saccharine matter in the stalks. Nothing better. Especially good because of its thick growth and early maturity. Usually sown in drills at the rate of 2 bushels per acre in drills 4 ft. apart. Lb. 20c., 6 lbs. 75c., 12 lbs. \$1.25, 50 lbs. \$4.00.

## **QUALITY GRASS SEEDS**

## For Golf Course, Lawn, Meadow and Pasture

Prices on this page are variable during the season.

Ask for quotations in large quantities.

Bags are charged at cost; see page 2. If wanted by mail be sure to allow for postage.

Too much emphasis cannot be laid upon the importance of selecting the purest seed obtainable when laying down or renovating your meadow, pasture or lawn. Clean seed means clean crops. It is economy to buy the best (the kind we sell), for results will justify the slight increase in cost over cheaper grades. The crop is what counts.

At the time our catalog goes to press it is quite impossible to print fixed prices, for there are daily variations in prices of Grasses and Grains, and we are governed by market conditions. Write us for prices when you are ready to buy. Customers may, if they choose, without waiting for a quotation, place their orders with full confidence of fair prices consistent with the high grade of seed we distribute.

A CYCLONE SEED SOWER at a cost of only \$2.50 will pay for itself in one season in a saving of seed and evenness of distribution.

CHEWING'S or NEW ZEALAND FESCUE. An excellent grass of a wiry nature and dark green color. Considered one of the best for putting greens and fairways, for which it is in great demand. Gives fair results under trees. Creeping in character, making a solid, great demand. Gives fair results under trees. Creeping in character, making a compact turf. Once matted it is difficult for weeds to find a foothold. Useful also for hay and permanent pastures. Thrives on poor and acid soils. Use 5 lbs. per 1000 sq. ft.

Lb. 55c., 5 lbs. \$2.50, 15 lbs. \$6.75, 50 lbs. \$20.00.

CREEPING BENT (Agrostis stolonifera). A most valuable lawn grass, especially adapted to sandy situations. Useful for binding shifting sands or banks subject to wash. Early to start in the Spring. 1 to 2½ ft. high. If alone, sow at the rate of 15 to 30 lbs. per acre. Lb. \$1.25, 5 lbs. \$6.00, 15 lbs. \$16.50, 50 lbs. \$53.00.

CRESTED DOG'S TAIL (Cynosurus cristatus). A slightly tufted perennial grass which makes a low, dense growth early and stands hard wear. Is rarely sown alone, being generally used in mixtures, for either sun or shade. Attains 1 to 2 ft. Desirable for hard, dry soils. Good for sheep pastures.

Lb. \$1.00, 5 lbs. \$4.75, 15 lbs. \$13.80, 50 lbs. \$45.00. HARD FESCUE (Festuca duriuscula). A slender, densely tufted perennial grass, 1 to 2 ft. high. Thrives on dry, sandy soils. Especially valuable for pastures. Sow 30 lbs. to the acre.

Lb. 45c., 5 lbs. \$2.15, 15 lbs. \$6.30, 50 lbs. \$20.00. ITALIAN RYE GRASS (Lolium italicum). A biennial variety, 1½ to 3 ft. high, flowering in June, at which time it should be cut for the best hay. It thrives on a variety of soils, but prefers moist, rich land. Starts quickly and seems to be especially adapted for pasture mixtures of short duration. Useful in mixtures for an immediate effect. Sow at Lb. 25c., 5 lbs. \$1.15, 15 lbs. \$3.00, 50 lbs. \$9.00. the rate of 40 to 50 lbs. per acre.

**KENTUCKY BLUE GRASS** (Poa pratensis). Sometimes called "June Grass." Without a rival as a pasture grass. Who has not heard of the famous pastures of the "Blue Grass" regions of Kentucky? Being of the perennial habit and with a creeping permanent stem, it will, when once established, last indefinitely, although it is somewhat slow to start and makes a rather slow growth the first year. Permanent pastures should not be grazed too closely at first. For lawns it is the main reliance, being adapted to a wide range of soils, failing only on those that are acid. Where it will not grow it is usually a sign that the land needs lime. It is a strong growing grass and generally crowds out the others in a few years, which is desirable, for it possesses more good qualities than any other which can enter into a mixture. It makes a good, firm sod, and is particularly suited for turfing the slopes of terraces and embankments where the soil is good. Sow early enough in the Spring so that the grass will get a sufficient hold to resist the heat and drought of Summer; or, sown in the Fall, the seeding should be in the latter part of August or early in September. If sown at that time, the Fall rains will cause the seed to germinate quickly; if sown much later it is liable to be killed by frost. When sown alone, for pastures, use 30 to 40 lbs. for one acre; for lawns, double the quantity.

Lb. 45c., 5 lbs. \$2.00, 15 lbs. \$5.25, 50 lbs. \$16.50.

MEADOW FESCUE (Festuca pratensis). Essentially a hay or pasture grass and should always be mixed with other grasses. Thrives in wet and moist clay lands; a rapid grower, tending to keep down coarser grasses which frequent such locali-ties, forming a thick sod which will stand the trample of cattle. When sown alone, 40 lbs. are required for one acre.

Lb. 45c., 5 lbs. \$2.00, 15 lbs. \$5.55, 50 lbs. \$17.35.

MEADOW FOXTAIL (Alopecurus pratensis). Its chief use is as a pasture grass on moist clay soils, being valuable because of its early and rapid growth. Eaten with a relish by all kinds of stock. It stands close grazing very well and is very desirable for sheep pasture on this account. Sow 15 to 25 lbs. per acre.

Lb. \$1.00, 5 lbs. \$4.75, 15 lbs. \$14.10, 50 lbs. \$45.00.



Orchard G ass



1. Red Top
2. Kentucky Blue Grass
3. Perennial Rye Grass

Chewing's Fescue So. German Creeping

Bent

ORCHARD GRASS (Dactylis glomerata). It is very satisfactory for the meadow when sown with other grasses, the hay being very nutritious, but it should be cut when in blos-It is not suitable to sow alone because of its tufted habit. Especially adapted for shady places, particularly in orchards, wood lot pastures and on almost every soil not saturated with water. Usually sown in the Spring, but under favorable conditions may be sown in the Fall. Use 30 to 40 lbs. per acre.

Lb. 30c., 5 lbs. \$1.40, 15 lbs. \$3.90, 50 lbs. \$12.00. PERENNIAL RYE GRASS (Lolium perenne). Considerably used in permanent pastures and lawn mixtures. If used for hay it should be cut when in blossom. It cures into a hay that is rather hard, but it is sweet and is much relished by horses and cattle. Germinates quickly, producing a strong growth in four to five weeks after sowing, and tillers out close to the ground. It does best where the soil is not too dry. Biennial in habit. 1 to 2 ft. in height. Alone, use 40 to 60 lbs. per acre.

Lb. 30c., 5 lbs. \$1.40, 15 lbs. \$3.75, 50 lbs. \$11.00.

PACEY'S PERENNIAL RYE. Smaller seeded and finer leaved than the type. The smaller plants it produces are claimed to be more resistant to cold and superior for turf on fairways and lawns where grass is needed quickly.

Lb. 30c., 5 lbs. \$1.45, 15 lbs. \$3.90, 50 lbs. \$11.50. RED FESCUE (Festuca rubra). Of creeping character and because of its deep rooting tendency stands droughts remarkably well. Forms a close sod even in inferior soil, gravelly banks and hillsides. Very desirable for putting greens, where it forms a beautiful turf. Sow 25 lbs. per acre.

Lb. 55c., 5 lbs. \$2.50, 15 lbs. \$6.75, 50 lbs. \$20.00.

RED TOP (Agrostis vulgaris). A great favorite, succeeding in a great variety of locations, giving very good results on light soils, and the very best on heavy, moist soils or lowlands liable to overflow, which are so apt to be sour and acid. It does not thrive on sandy or leachy soil. The first year it grows somewhat slowly, spreading by creeping root stocks. I to 2½ ft. in height. Maturing at about the same time as Timothy, it is used considerably with it and Red Clover, to make a heavier yield. Cut when in bloom in July. It is also a splendid grass for lawns, and is very commonly included in mixtures. 14 to 16 lbs, of fancy recleaned seed is the usual rate of seeding, but if in the chaff, double the quantity.

Lb. 50c., 5 lbs. \$2.25, 15 lbs. \$6.00, 50 lbs. \$18.50. Lb. 30c., 5 lbs. \$1.40, 15 lbs. \$3.75, 50 lbs. \$11.20. Fancy Recleaned. Unhulled.

RHODE ISLAND BENT (Agrostis canina). Cannot Supply; see South German and Creeping Bents.

ROUGH-STALKED MEADOW GRASS (Poa trivialis). Deserves greater popularity as it is an ideal shade grass if it can be given enough moisture. Highly esteemed in mixtures for permanent pastures. It grows quickly and holds its color until late in the Antumn. It is perennial. Succeeds best in soil rather moist and cool. 20 lbs. to acre.

Lb. 65c., 5 lbs. \$3.00, 15 lbs. \$8.40, 50 lbs. \$27.00. SHEEP FESCUE (Festuca ovina). It is well adapted for cultivation on light, dry soils, especially those which are shallow. Much used for the "rough" on golf courses and in upland pastures. Sow 35 lbs. to the acre. Lb. 50c., 5 lbs. \$2.25, 15 lbs. \$6.45, 50 lbs. \$20.00.

SOUTH GERMAN MIXED BENT. A mixture of Creeping Bent, Velvet Bent, and Rhode Island Bent that has favor as a putting green grass. Likes acid soils and can be fed with sulphate of ammonia, which discourages weeds. It makes a fine turf of excellent color. to 4 lbs. per 1000 sq. ft.

Lb. \$1.25, 5 lbs. \$6.00, 15 lbs. \$16.50, 50 lbs. \$53.00. SWEET VERNAL, ANNUAL (Anthoxanthum odoratum puelli). Much smaller than the perennial and of much less value, lasting one year only. 20 to 25 lbs. per acre. Lb. 50c., 5 lbs. \$2.40, 15 lbs. \$6.75, 50 lbs. \$22.00. SWEET VERNAL, TRUE PERENNIAL (Anthoxanthum odoratum). One of the earliest pasture grasses. Good also for lawn mixtures, lending fragrance when the lawn is freshly cut. Sow 2 to 5 lbs. per acre in a mixture.

Lb. \$1.50, 5 lbs. \$7.25. TALL MEADOW FESCUE (Festuca elatior). Tall and coarse. Height 3 to 4 ft. Does best on rich clay loam, where it is very productive. Good for permanent pas-

tures. Sow 40 lbs. per acre.

Lb. 45c., 5 lbs. \$2.00, 15 lbs. \$5.55, 50 lbs. \$17.35.

TALL MEADOW OAT GRASS (Avena elatior). Most valuable for pastures on account of its early and luxuriant growth. Withstands extreme drought and heat or cold. 50 lbs. to the acre. Prefers a deep, sandy loam.

Lb. 30c., 5 lbs. \$1.40, 15 lbs. \$3.75, 50 lbs. \$11.00.

TIMOTHY, or HERD GRASS (Phleum pratense). The standard hay of commerce The



excellent quality of the hay and the ease of culture make it valuable. It is adapted to most soils, but succeeds best on moist loam and clay. The most profitable crops are obtained the first and second seasons. Timothy should be cut after the seed has formed

and in full milk and at least 4 inches above ground. Sown alone requires about 20 lbs. per acre; when sown with Red Clover use 15 lbs. Timothy and 5 lbs. Red Clover. It may also be sown with Wheat, Oats, or Barley.

Prices fluctuate.

WOOD MEADOW GRASS (Poa nemoralis). Excellent for shaded positions in lawns and woodland parks. Very hardy, resisting extremes of heat and cold. 30 lbs. to the acre. Lb. \$1.00, 5 lbs. \$4.80, 15 lbs. \$13. 10.50 lbs. \$45.00

## DOMESTIC GROWN ALFALFA and CLOVERS

AF Prices on this page are variable during the season. Ask for quotations on large quantities 🖎

ALFALFA (Medicago sativa). Alfalfa is the mainstay of the cattle farmer, particularly of the dairyman. It requires a deep, fertile, well drained soil, rich in lime and free from weeds. The lack of any one of these may be the cause of failure. Well-rotted barnyard manure is a suitable fertilizer. Do not use fresh manure as it produces too many weeds. The young plants are very tender and if weeds are plentiful they will kill them out. Special care should be taken in preparing the soil. Land should be ploughed deep, harrowed and brushed and allowed to settle for some time before sowing. Alfalfa succeeds best if planted in late Summer and should be sown as far as possible in advance of what promises to be the most try-ing time for seedlings. Seed should be covered from three-quarters of an inch to one inch deep. Inoculation is one of the most favorable methods of securing a stand. (We recommend the use of "Mulford Cultures" for this inoculation). All of our seed is northern grown and domestic. We do not handle foreign grown Alfalfa seed. For one acre, use 20 to 25 lbs. seed.

Lb. 40c., 5 lbs. \$1.85, 15 lbs. \$5.40, 50 lbs. \$17.00.

Grimm Alfalfa. The true Northwestern variety, recognized as the

most desirable for our New England conditions. It costs more but is worth it. Lb. 75c., 5 lbs. \$3.50, 15 lbs. \$10.35.

ALSIKE (Trifolium hybridum). Intermediate in size between Red or White Clover, attaining 1 to 1½ ft. An excellent variety in mixtures for meadows or pastures. Never used for lawns. It is adapted to low, wet soils where other clovers cannot be grown with success. Very hardy and stands the extremes of our climate with the minimum of winterkilling. The hay is nearly equal to Alfalfa in feeding value. To seed an acre alone, use 15 lbs. **Lb. 60c.**, **5 lbs. \$2.65**, **15 lbs. \$7.50**, **50 lbs. \$24.00**.

CRIMSON CLOVER (Trifolium incarnatum). Although an annual that will not stand the Winters of New England, its uses are many and it is most valuable. It is excellent as a green manure crop, and is one of the very best crops for soil When used for hay it should be cut when coming into bloom. Properly cured it is richer in protein than Red Clover, and is very desirable for growing stock. It makes a fine cover crop for orchards, it being estimated that a good crop plowed under is worth 20 tons of stable manure per acre. While it makes its best growth on good loams, it will do better on poor soils than Red Clover. The best results are obtained from seed sown during July and August. 20 lbs. of seed are required per acre. Lb. 30c., 5 lbs. \$1.25, 15 lbs. \$3.30, 50 lbs. \$10.00.

MAMMOTH CLOVER. A species of Red Clover commonly known as "Salping," "Pea Vine," "Bull," or "Paraylis!" (Clarge V. 1988) 'Perennial" Clover. It matures about two weeks later than the ordinary Red variety and is the preferable sort for New England. Mammoth Clover and Timothy are useful for seeding together on account of their blooming at the same time, and for the increased weight per acre over the ordinary Red Clover. Blooming late as it does, it has an advantage over the Red on account of the insect pests which injure the early flowering Clovers, and when used on poor soils produces better results than either Red or Alsike Clover. When grown for hay, cutting should take place when in early bloom before the stems become woody. Particularly valuable as a soil improver because of the heavy growth that can be plowed under. Seed required for one acre, 15 lbs.

Lb. 75c., 5 lbs. \$3.50, 15 lbs. \$9.90, 50 lbs. \$32.00.

RED CLOVER (Trifolium pratense). The principal leguminous crop the country over, it being used for both hay, and pasture. It can profitably be used as a soil improver because of its ability to build up the supply of nitrogen in the soil through the bacteria which live on its roots. Red Clover will not succeed on poorly drained or boggy soil but will produce abundantly on any soil adapted to Corn. It grows poorly on soils deficient in lime. It may be seeded in the early Spring or in the Fall. If in the Spring, the best time for sowing is when the ground is freezing and thawing, while in the Autumn sow about six weeks before frost. It is frequently sown for hay with other grasses, a good combination being 5 lbs. of Red Clover, 15 lbs. of Timothy, and 5 lbs. of Red Top. The best results to be obtained for hay is to cut when just past full bloom, containing at this time the maximum of protein and dry matter. Quantity required to seed one acre, 15 lbs.

Lb. 70c., 5 lbs. \$3.25, 15 lbs. \$9.30, 50 lbs. \$30.00. SWEET CLOVER (Melilotus albus). A biennial, whose great value as a soil renovator has only recently made it

popular. Nothing can be grown as a crop previous to Alfalfa with better results than White Sweet Clover, for it not only inoculates the soil but does much toward breaking up and aerating the subsoil. While it produces abundantly on good soils, it will thrive on most soils too poor for other crops. Where lime is deficient it should be supplied, however. While it has a value for either hay or pasture, it does not compare with other varieties of Clover. As a honey plant it is much in favor, remaining in bloom as it does for a long period. Sweet Clover succeeds best when sown alone at the rate of 30 lbs. per acre, either in the Spring or Fall. To eradicate, mow it when in full bloom that it may not reseed itself.

Lb. 35c., 5 lbs. \$1.40, 15 lbs. \$3.75, 50 lbs. \$11.50.

WHITE CLOVER (Trifolium repens).
Also called White "Dutch" Clover or Lawn Clover. Essentially a pasture grass, but it is a favorite with many because of the beauty of its pinkish blossoms that dot a lawn here and there when used in lawn mixtures. It makes its best growth during wet seasons and on heavy, moist soils, but it will thrive almost anywhere if not too dry. Extreme drought may cause it to disappear for a time, but it usually makes a luxuriant growth again with the return of rains. Being of a low creeping habit, White Clover makes a dense, quickly spreading growth of a pleasing smoothness, but it cannot stand rough usage.

Extensively used for bees, making the best quality of honey. As the seed is fine and the amount used by any individual is small, it is poor economy to try to save a few cents on its cost. Get the best; we have it. 8 to 10 lbs. will sow an acre.

Lb. 85c., 5 lbs. \$4.10, 15 lbs. \$12.00, 50 lbs. \$39.00.

#### Clovers Are a Necessity on Every Farm

Clovers enrich the soil, for their roots gather immense quantities of nitrogen fixing bacteria, which take nitrogen from the air and leave it in the soil in a form readily available for growing crops. Nitrogen is the most expensive chemical to buy in fertilizer. Why not make use of this cheap source and encourage their growth by the use of MULFORD CULTURES. the standard brand that improves your crops 1 bus. size (60 lbs.) \$1.00, 2½ bus. size \$2.25



## Grass Mixtures For Permanent Mowing

Purchaser pays transportation. Bags extra at cost, see page 2.

Though many farmers so rotate their crops that permanency is not of great consideration, there are always locations that must remain permanent meadows. It is a known fact that failure is practically impossible when a mixture of grasses is sown. The crops will also be larger and more satisfactory when kinds are used that ripen together, hence our belief in the desirability of the following mixtures:

Use on medium soil 6 lbs. Kentucky Blue 2 lbs. Meadow Foxtail 4 lbs. Orchard Grass 5 lbs. Perennial Rye 7 lbs. Red Top, Fancy 1 lb. Alsike Clover 15 lbs. Timothy	Use on dry soil  4 lbs. Kentucky Blue 3 lbs. Hard Fescue [3 lbs. Orchard Grass 5 lbs. Red Top, Fancy 5 lbs. Sheep Fescue 3 lbs. Crested Dogstail 4 lbs. Tall Meadow Oat 13 lbs. Timothy	Use on heavy, moist land 5 lbs. Kentucky Blue 4 lbs. Meadow Fescue 9 lbs. Perennial Rye 5 lbs. Red Top, Fancy 2 lbs. Meadow Foxtail 3 lbs. Rough Stalk Meadow 12 lbs. Timothy
40 lbs. will sow 1 acre \$11.50	40 lbs. will sow 1 acre \$13.50	40 lbs. will sow 1 acre \$13.00

## Grass Mixtures For Permanent Fastures

Purchaser pays transportation. Bags extra at cost, see page 2.

These mixtures are composed of grasses that give a succession of rich pasturage from early Spring to late Fall. The formula for each has been prepared carefully, and we recommend it as being as correct as possible for the situation described.

Use on medium soil	Use on dry soil	Use on neavy, moist ian
2 lbs. Alsike Clover 6 lbs. Kentucky Blue 3 lbs. Meadow Fescue 2 lbs. Meadow Foxtail 5 lbs. Orchard Grass 6 lbs. Perennial Rye 6 lbs. Red Top, Fancy 10 lbs. Timothy	4 lbs. Kentucky Blue 3 lbs. Hard Fescue 4 lbs. Orchard Grass 7 lbs. Red Top, Fancy 4 lbs. Sheep Fescue 3 lbs. Tall Meadow Oat 3 lbs. Crested Dogstail 2 lbs. Alsike Clover 10 lbs. Timothy	4 lbs. Kentucky Blue 5 lbs. Meadow Fescue 1 lb. Meadow Foxtail 10 lbs. Perennial Rye 5 lbs. Red Top, Fancy 3 lbs. Rough Stalked Meadow 2 lbs. Alsike Clover 10 lbs. Timothy
40 lbs. will sow 1 acre \$13.00	40 lbs. will sow 1 acre \$14.00	40 lbs. will sow 1 acre \$13.50

Hints on Sowing. Carefully prepare land. Pains taken before sowing will be amply repaid. Select a clear, calm day for sowing. Scatter the seed across the field in both directions to secure a more even distribution. Use a Cahoon Seeder if sowing large areas. (See page 147). Its cost will be quickly saved. If seed is sown in the Spring it should be done early while the land is cool and moist. If in the Fall, as far in advance of frost as practicable. Remember that Clover seed is much heavier than other kinds of grass seed and will settle to the bottom in any mixture. If not carefully remixed before sowing it will be patchy. We recommend sowing 10 lbs. mixed Clover seed per acre in the Spring while the ground is honeycombed by frost.

## Lawn Seed Mixtures

See also pages 3, 4, 6 and 7.

Franklin Park Lawn Seed	Boston Quali	ty Lawn Seed	Shady Spot	Lawn Seed
The best for sunny situations. 32 lbs. to the bushel. 1/2 lb	20 lbs. to 1/2 lb30c. 1 lb50c.	10 lbs\$4.00 25 lbs 9.00	1 lb 60c.	10 lbs\$5.00 25 lbs11.25
	2 lbs\$1.00 5 lbs 2.00		2 lbs\$1.10 5 lbs2.50	50 lbs21.00 100 lbs40.00

## FISKE'S SUPERB FLOWER SEEDS

We deliver all Flower Seeds free by parcel post

We know of nothing quite so fascinating as the culture of flowers. Plant freely and learn what wonders Nature will unfold from a few tiny seeds, how much a few flowers will add to the beauty of a home—none so humble as not to be able to have a few!

To the ever-increasing number growing flowers for the love of them, we extend the offerings on the following pages. There will be found most of the old favorites that have done so much to brighten life's pathway since childhood days. Besides, we have chosen some of the newer plants that have every promise of "making good." until our list is so complete that we doubt if it can be excelled in America.

Grow the flowers you like, and in abundance, but also, by way of adventure, grow each year some with which you are less familiar. The investment is small—no package of seeds ever cost a fortune. There will be pleasant surprises in store for you.

While we suggest named varieties and separate colors as being always the most satisfactory, we wish to impress upon you that our mixtures are splendid blends—many of them we make ourselves—so we know their superb quality. Let us emphasize the quality of all our flower seeds—the best obtainable—for we patronize specialists as far as possible. From them we secure private strains of Asters, Pansies, Petunias, Stocks, etc., all of unquestioned excellence.

Our seed should give you splendid results; in most cases where it does not, failure probably is due to unfavorable conditions. We cannot in this limited space give definite instructions for the growing of each separate variety we list (directions are given on each packet of flower seed we sell).

## General Directions for Planting Flower Seed

With many varieties of annuals such as Salvia, Heliotrope, Lobelia, Verbena, Vinca, etc., better results are obtained by planting the seed in seed pans or boxes about 2 inches deep. These should be filled to the depth of an inch with bits of broken flower pots, cinders, or anything of the sort to provide good drainage. Over this should be about an inch of sifted soil, one part garden loam, one part leafmold, one part sand. Firm the soil evenly and water thoroughly the day before sowing. The seeds should be sown thinly over the surface and covered about one-eighth of an inch. Press the soil firmly over the seed and cover with a piece of glass and two thicknesses of newspaper to prevent evaporation of moisture. Place the boxes in a temperature between 60 and 70 degrees. Special care should be given to watering; too much water is as bad

as too little. Remove the glass as soon as the seeds have germinated. When the seedlings are large enough to handle, transplant about an inch apart, into boxes prepared in a similar manner. The seedlings may be left in these boxes until it is time to set them into the open ground. The young plants must have an abundance of air at all times to prevent "damping off."

Such annuals as Sweet Alyssum, Calliopsis, Calendula, Mignonette, Nasturtiums, etc., may be planted out-of-doors when danger from frost is over and the ground is in good condition to work. Dig the ground and rake fine, sow the seeds in rows or broadcast, covering them three or four times their size. Very small seeds may be planted more evenly if mixed with fine sand. Thin plants when quite small, leaving them 4 to 12

inches apart according to their habit of growth.

In preparing the soil for transplanting seedlings work in a liberal amount of Bonemeal (page 136).
Use Garden Labels (page 143) to mark seed rows. Mark plainly with Black Waterproof Pencil (page 144).
Avoid the ravages of cut worms by using Key Brand Cut Worm Killer (page 134).
"Black Leaf 40" (page 134) is an effective spray for plant lice (aphis). Apply with our Continuous Atomizer or Cyclone

Sprayer (page 132).

Adequate garden equipment is indispensable. Complete lists of Weeders and Trowels are on page 151.

Support tall plants (Cosmos, Larkspur, Hollyhocks, etc.) with Green-Painted Plant Stakes (page-149).

A copy of our Garden Guide (page 130) will be of invaluable assistance in the care of the home grounds.

#### SEE PAGE 85 FOR SPECIAL FLOWER SEED COLLECTIONS.

For your convenience, we have arranged the varieties alphabetically in families, often giving common names and indicating by the use of initials the group to which each belongs, that you may have some guide as to their treatment and be, in a greater measure, successful.

The following abbreviations are used throughout our list:

- Annuals. Seed sown in Spring will flower and mature Α. seed in one season.
- H.H.A. Half-Hardy Annuals. Seed should be sown in green-houses or hotbeds during March and April and transplanted in open ground latter part of May.

  H.A. Hardy Annuals. Seed may be sown in the open during March and April and will endure ordinary weather to November.
- November.

  Biennials. Seed should be sown from June to August, to flower the next season. Seeds of many varieties, if sown in February, will flower the same season.

  Hardy Biennials. May be treated same as Hardy Analysis B.
- H.B. nuals, flowering next season.
- H.H.B. Half-Hardy Biennials. Seed should be sown in greenhouses or coldframes, transplanted in the open latter part of May and require Winter protection.
   P. Perennials. Seed should be sown from June to August,
- to flower the next season and continue each succeeding
- year.
  Hardy Perennials. Do not require Winter protection, H.P. H.H.P. Half-Hardy Perennials. Require slight protection during the Winter months.
- G.P. Greenhouse Perennials. Require hothouse protection during the Winter.
- G. A. Greenhouse Annuals, Require greenhouse temperature at all times; include such plants as Cineraria and Cyclamen.

## Flower Seed Novelties and Specialties

#### **ASTERS**

AMERICAN BEAUTY STRAIN. This recently developed late-flowering type is a very desirable acquisition to the Aster family. The plants, from 2 to 3 feet in height, of branching habit, commence to bloom early in September and continue until destroyed by frost. The flowers, often measuring 5 to 6 inches in diameter, are borne on long, stout stems from 18 to 24 inches long. The excellent keeping quality of the blooms make them most desirable as cut flowers. We recommend this strain of Asters most highly and offer it in the following exquisite shades:

Azure Fairy. A pleasing shade of light blue.
Peach Blossom. A delightful shade of pink.
Purple Beauty. Very handsome and attractive.
Rose Beauty. Similar in color to the American Beauty Rose.
September Beauty. Delicate flesh pink.

White Beauty. Giant pure white.

Pkt. 25c.; 1 pkt. each 6 varieties. \$1.25.

#### SINGLE ASTERS

CHINENSIS. A greatly improved type of the original Chinese Aster. The plants are profuse bloomers The flowers, 2 to 3 inches in diameter, are borne on long stems and are particularly adaptable for indoor decoration.

**Apple Blossom.** A beautiful shade of apple blossom pink.

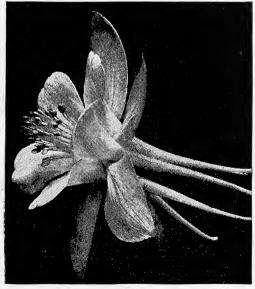
**Marechal Joffre.** Intense crimson-scarlet with a clear yellow disc.

Light Violet. A fine clear shade.

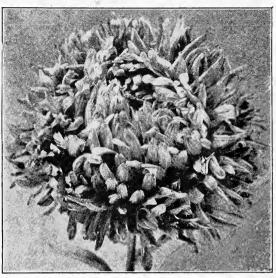
Rose. Brilliant deep rose.

White. Beautiful pure white.

Pkt. 15c.; 1 pkt. each of 5 colors, 65c.



Superb colors are to be found in these New Imperial Hybrid Columbines. They must be grown to be fully appreciated



American Beauty Asters are certain to spring quickly into popular favor, so beautiful are they

### ANTIRRHINUM (Snapdragon)

NANUM "MAJESTIC SUNSET." A new variety of Snapdragon of striking beauty. A dwarf, compact grower and unsurpassed for bedding purposes. The plants bear dense well set up trusses of bloom. The extra large individual flowers present an exquisite combination of color, being a bright terra cotta above, shading gradually downwards into rosy salmon. Pkt. 35c.

GENEVA PINK (Hunt's). Dense spikes of big, glistening rose-pink blooms. Robust in habit with abundant dark green foliage. Blooms with remarkable freedom. It thrives in the garden, producing wonderful spikes from early Summer until frost. Originator's stock.

Pkt. \$2.00.

### AQUILEGIA (Columbine)

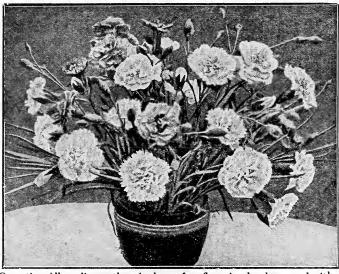
MEW IMPERIAL HYBRIDS. Extra fine form, very long spur, magnificent range of color. Among the blues every conceivable shade from lavender to purple; the reds show almost every gradation from pale pink to crimson. Even the finest color chart has been found inadequate for naming the gradations and tints. Pkt. 35c.

FISKE'S NEW "SHADES OF PINK." The long-spurred type of this favorite hardy flower in entrancing shades of pink and rose. A valuable addition to any hardy garden or perennial border. Pkt. 25c.

#### TUBEROUS BEGONIA

NEW HANGING BASKET (Blackmore and Langdon's strain). This new type of Legonia is very handsome for hanging baskets. Suitable for greenhouse, conservatory or sun parlor. At the horticultural shows in England it has caused a great sensation and all who have seen it are enthusiastic over it. For success in raising from seed, care should be taken that the surface of the soil and seed be kept moist and heavily shaded until germination has taken place. It usually requires ten months to bring this plant into flower.

Mixed colors only. Pkt. 50c.



Carnation Allwoodi; greatly prized as a free flowering hardy annual with ever so many uses

### CAMPANULA PERSICIFOLIA

(Peach-leaved Varieties)

NEW GIANT HYBRIDS. This wonderful race of giant peach-leaved Campanulas attracted a considerable amount of attention and admiration when exhibited recently in London. The majestic spikes, pyramidal and branched, attain a great height, and in the distance, at least, look more like Delphiniums than Campanulas. The flowers are large and vary in color from pure white to deep blue. The plants are of easy culture, growing well in any moderately rich, well dug soil (a well drained rather moist soil is preferable), and do not object to a little shade. They deserve a place in every order for perennials. The seed we now offer has been saved from the following fine varieties.

Shirley. A beautiful pale blue variety of the coronata or cup-and-saucer type; vigorous and erect in habit of growth.

growth. **Pkt. 50c.** 

### CARNATION

PERPETUAL FLOWERING, ALLWOODI. It possesses the form, perfume and all the beauty of the Garden Pink. It flowers perpetually from early Spring until frost. Very hardy, simple of cultivation, adaptable for all gardens, window boxes and pot cultivation for conservatories.

Pkt. 50c.

Snowdrift. A very stately variety, attaining the regal height of 5 feet. The stems are rigid and erect in growth.

Pkt. 50c.

The King. This is the first giant variety of the coronata type. The habit is branching and the plant very vigorous. The flowers are large cup-and-saucer and of a deep rich blue, almost violet color.

Pkt. 50c.

### **CLARKIA**

Clarkias are hardy annuals of easy cultivation. They thrive in a warm light soil, either fully exposed to the sun or in partial shade, growing 2 to 2½ feet high, with leafy racemes of double flowers, all of which open in water when cut. They are most desirable as cut flowers for use in vases or baskets. In addition to the varieties listed on page 64, we offer below a few choice colors, which we highly recommend.

Apple Blossom. Very choice. Pkt. 15c. Firefly. Vivid rose-crimson. Pkt. 15c. Orange King. Very bright and showy. Pkt. 15c. Queen Mary. Rosy carmine. Pkt. 15c.

**DAHLIA** 

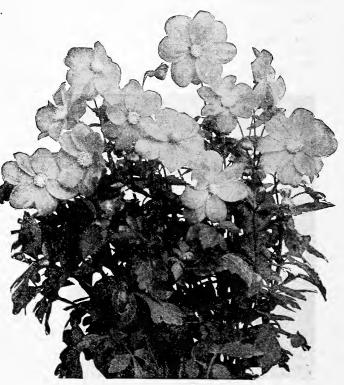
COLTNESS HYBRIDS. A new class of Single Dahlias. The plants are of a compact habit, height about 18 inches. Very free flowering, the blossoms averaging about 3 inches in diameter. The colors are most varied, including crimson, yellow, searlet, white, purple, mauve, tricolor, etc. Easily grown from seed; unequaled as a variety for bedding. Very popular in the gardens in England and France and should be here.

Pkt. 25c.

## DELPHINIUM (Larkspur)

blue butterfly (Chinense). This beautiful variety has not been given the place in gardens which it deserves. We are listing it among our novelties in order to emphasize it to flower lovers. The plants grow about 18 in. high. A perennial used as an annual. Spikes of intense gentian blue are produced freely above delicate feathery foliage. Very useful as cut flowers for indoor and porch decoration.

Pkt. 25c.



We feel sure that these Coltness Hybrid Dahlias will please all lovers of single Dahlias, so dainty are they

### DELPHINIUM (Larkspur)

NEW HOLLYHOCK STRAIN. So called on account of, first, their extraornary length and tapering, spire-like shape of the flower spikes; second, the statuesque beauty of the plants as a whole; third, the indescribably new and varied tints; fourth, their long flowering period, first blooms appearing in June and continuing through August; fifth, their unmistakable resemblance to Hollyhocks. Unquestionably one of the finest things introduced in recent years.

Pkt. 50c.

THE WORLD'S FINEST MIXTURE (Blackmore & Langdon strain). The seed in this mixture is saved from the only collection of Delphinium to receive the Gold Medal of the Royal Horticultural Society of England. Many of these varieties grow 9 to 10 feet tall and have magnificent spikes of flowers measuring 24 to 30 inches in length, the individual flowers measuring 2 inches in diameter. The assortment of colors leaves nothing to be desired.

Pkt. 50c.

Pkt. 50c.

### DIDISCUS (Blue Lace Flower)

**COERULEUS.** A. Not brilliant, nor of large size, yet very welcome in any garden, as it is very attractive when used in bouquets with other flowers. About 18 inches. Light blue, lace-like flowers quite similar to Queen Anne's Lace.

Pkt. 15c.

## CALIFORNIA POPPIES (Eschscholtzia)

Lovers of these bright free flowering annuals should take delight in growing these newer effective varieties.

BALLET GIRL. Carmine outside and a creamy white within.

TANGO. A rare shade of bronzy-red overlaid with a terra cotta.

Pkt. 15c.

THE GEISHA. The fluted petals of these striking flowers are brilliant gold inside and an orange-crimson outside.

Pkt. 15c.

### FOXGLOVE (Digitalis)

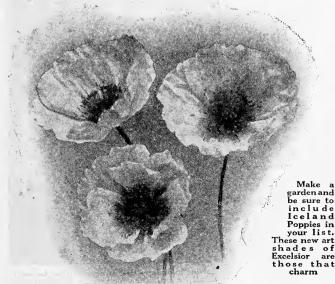
NEW GIANT SHIRLEY. A wonderfully fine strain. Just imagine a bed of these in your garden. The strong, vigorous plants grow 5 to 7 feet high, with magnificent spikes 4 feet in length closely set with enormous flowers, ranging in color from purest white to dark rose, beautifully spotted and blotched with crimson, maroon and chocolate. You are sure to like them.

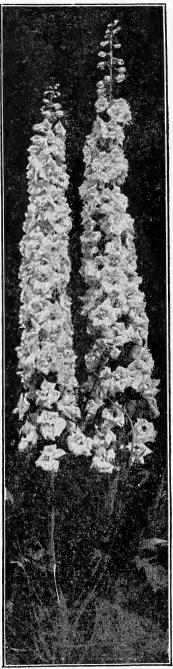
Pkt. 15c.

### GODETIA (Satin Flower)

These attractive annuals are deserving of more extensive cultivation. The plants are profuse bloomers and are splendid for bedding. Showy and glistening, reminding one of beautiful satin.

Duchess of Albany. Pure white. Lady Albermarle. Rich crimson. Lady Satin Rose. Beautiful rose-pink. Mandarin. Pale yellow. Schamini fl. pl. Double rose, very fine. 1/8 oz. 30c., pkt. 10c. 1/8 oz. 30c., pkt. 10c. 1/8 oz. 35c., pkt. 10c. 1/8 oz. 35c., pkt. 10c. 1/8 oz. 40c., pkt. 15c.

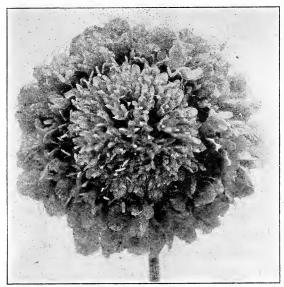




This Hollyhock Strain of Delphinium is a splendid example of the success of experts in improving this popular perennial

## ICELAND POPPY

EXCELSIOR—NEW ART SHADES. Very free flowering, having long and substantial stems. Highly decorative plant for the garden, excellent cut flower. Many new and beautiful colors, including art shades with delicate rose blush and apricot tints. Pkt. 35c.



Peach Blossom is just one soft shade that helps to keep Scabiosas popular for cutting

## SCABIOSA (Mourning Bride)

We are pleased to offer two superb new varieties of this popular annual so easy of culture and such a great favorite with all lovers of flowers. The large blossoms borne on long stems are particularly desirable for garden and cutting purposes. We strongly recommend these truly wonderful

varieties, unique in form and coloring.

PEACH BLOSSOM. A beautiful shade of peach blossom pink, large size flowers. "Highly Commended" by the Royal Horticultural Society of Great Britain.

Pkt. 35c., 1/4 oz. \$1.00. SHASTA. Pure white. The blossoms often measure 3½ inches across. Very desirable. Pkt. 35c., ¼ oz. \$1.00.

## LILIUM REGALE (Myriophyllum)

Fragrant, white, trumpet-shaped flowers, yellow in throat; outside of petals shaded pink. The trumpet is usually 6 inches long and when fully developed about 7 inches across. Very hardy. Seed, pkt. 50c.

Bulbs, each \$1.00, doz. \$10.00.

## PHYSALIS FRANCHETI (Chinese Lantern Plant)

A hardy perennial, grown for its orange-scarlet lantern-like fruits which are gathered in the Fall and dried. Very attractive for Winter bouquets, used alone or with Statice or some of the plumy dried grasses. The cheery orange-red bells contrast effectively with the green of Christmas wreaths. While a perennial, it can be had in flower the first year if seed is sown early.

Pkt. 15c.

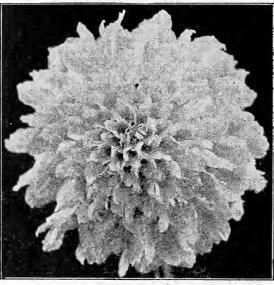
## PRIZE PANSIES

FISKE'S GIANT PERFECTION MIXTURE. This superb strain selected by a leading domestic grower is the largest and best in cultivation. Not only are the flowers of gigantic size, but for brilliancy of colors and markings they are unexcelled. The colors, ranging from white to the darkest maroon, leave nothing to be desired. The compact plants bear their wonderful blooms so erectly on stiff stems as to enhance their beauty and display their splendid form, substance and texture to the best advantage.

Pkt. 25c., 1-16 oz. \$1.25, ½ oz. \$2.25, ½ oz. \$4.00.

#### SALVIA "HARBINGER"

As the most brilliant of all bedding plants, Salvia well deserves first place. Plants raised from seed sown at the end of February flower early in June, and maintain a blaze of color until frost. More magnificent plants for Summer bedding can hardly be imagined. They are dwarf and compact in habit, with strong, dark foliage. The coming Salvia. Pkt. 25c.



Scabiosa Shasta. White as the driven snow, as its name suggests

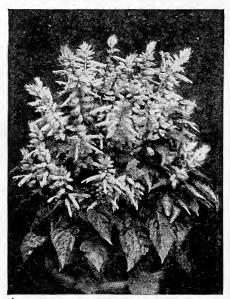
### LOBELIA

MRS. CLIBRAN. A beautiful shade of deep blue with white eye. Very striking and effective. Dwarf and compact and one of the finest varieties for bedding and Pkt. 35c. border purposes.

#### MARIGOLD

DWARF SCOTCH PRIZE. A superior strain of double dwarf Marigolds. The flowers are large, perfectly shaped and beautifully striped with gold. Excellent for bedding and borders. As a cut flower it is in the front rank, and borders. As a cut home, since it is so bright and keeps so well.

1/8 oz. \$1.00, pkt. 20c.



Salvia Splendens "Harbinger" must be seen in all its brilliance for one to appreciate its remarkable qualities



Ageratum flowers are dainty and feathery subjects that are most attractive as border plants

						20				
Acl	hillea.	(Sn	eezew	ort,	or	Milfo	oil.)	) :	H. P	
ZACI	mica.	Dou	ıble.	Dа	isy	-1i1	kе	flo	wers	:
No.	blooms									Pkt
	The 1								\$1.00	\$0.18

Acroclinium. (Everlasting.) H. A. Extensively used as a dried flower for house decoration. They should be gathered before fully open and tops hung downward to dry.

downward to dry.

60 album a pl. Double white. 1 ft. Oz. 60c. .1

70 roseum fl. pl. Double rose. 1 ft. Oz. 50c. .1

## Adonis.

85	æstivalis. (Flos Adonis.) H. A. Deep green foliage and scarlet flowers. 1/2 oz. 25c.	.10
95	vernalis. H. P. Finely cut foliage, bright yellow flowers, blooming early in May.	

Agathea. (Blue Marguerite.) Free-blooming, tender perennial, with blue, Daisy-like flowers. Fine for Winter flowering.

100 coelestris. 1½ ft. . . . . . . ¼ oz. 60c.

Ageratum. H. H. A. Flowers forming in heads and blooming continually all Summer. Valuable for borders and edgings.

40c1
75c1
1.25 .1
30c1

Agrostemma. Free-flowering, with attractive bright colors on long	
tive bright colors, on long	T-1
	Pkt
155 Celi-rosa (Rose of Heaven). H. A. Bright rose. 18 in	0.10
170 Coronaria (Rose Campion). H. P. Bright	0.10
red. 18 in.	.10
	*1.
Aloysia: (Lemon-scented verbena). G. P. Fra-	
Aloysia. (Lemon-scented Verbena). G. P. Fra- grant foliage; useful for bouquets. 185 citriodora. 2 ft	.18
	120
Alyssum, Sweet. H. A. One of the best known annuals; used	
extensively for bordering and edging, also	
valuable for cutting. Flowers from early	
Summer till late Fall.	
195 Benthami (Sweet Alyssum). Fragrant,	
10 in	.10
205 Little Gem. Dwarf white. 4 in. Oz. \$1.00	.10
210 "LITTLE DORRIT." The most dwarf	
variety, forming a perfect little bush,	
with miniature white rocket flowers;	
a perfect gem for edgingOz. \$1.25 215 Carpet of Snow. (Procumbens.) Pure	.10
215 Carpet of Snow. (Procumbens.) Pure white, very dwarf and sweet. 4 in	
white, very dwarf and sweet. 4 m % oz. 30c.	.10
218 Lilac Queen. Beautiful lavender lilac.	
color	.10
HARDY ALYSSUM.	
220 Saxatile Compactum. (Gold Dust.) H. P.	
Yellow. 9 in. Excellent for border-	
ing perennial gardens 1/4 oz. 50c.	.10
Anchusa.	
260 "Tropmore Variety." One of the best	
blue perennials. H. P. The bright	
blue Forget-Me-Not-like flowers are	
borne on graceful stems during the	
entire season. 4 to 5 ft % oz. 40c.	.20
275 Fiske's Annual Blue. (Summer Forget-	
Me-Not.) H. A. A beautiful border	
plant with branched heads of azure	
blue with white eye. If sown in April will bloom by July. 2 ft 4 oz. 50c.	.1
	.13
Anemone. H. P. One of the most beauti-	
ful perennials, having a great	



Aquilegias (Columbine) are splendid for rockeries or the herbaceous border and do quite well in the shade

**ANTIRRHINUM** (Snapdragon)

For Plants, see page 124.

H. H. P. Usually treated as an annual. One of the finest flowers for cutting in existence, long spikes of gorgeously colored flowers. Grown extensively under glass in the Winter. Seed sown in the house or hotbed during February or March will flower in July and continue until frost.

FISKE'S NEW GIANT-FLOWERED SNAPDRAGONS

This wonderful new group of "Snaps" far surpasses anything yet introduced. The individual blooms are unusually large, often two inches wide, and are set closely together on spikes two to three feet in length.

and are set closely together on spikes the confect in length.

Packets only, 25c. each.

Apple Blossom. Rosy pink, yellow lip.

Canary Bird. Canary yellow, golden yellow center.

Cattleya. An exquisite shade of rosy lilac.

Copper King. A velvety copper scarlet.

Golden Queen. A splendid deep yellow.

Snowflake. Pure white, yellow tube.

The Rose. Beautiful rose pink.

Silver Pink. Pearly pink. Silver Pink. Pearly pink.

Collection of 8 varieties, \$1.75. GIANT FLOWERING ANTIRRHINUMS | Pkt. | No. 309 313 314 315 316 318 No. 1/4 oz. 75c. .10 320 
 Pure White (Queen Victoria)
 ¼ oz. 50c.

 Scarlet (Firefly)
 ¼ oz. 35c.

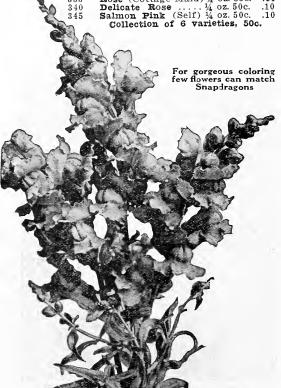
 Yellow King
 ¼ oz. 60c.

 Rose (Cottage Maid)
 ¼ oz. 35c.

 Delicate Rose
 ¼ oz. 50c.

 Salmon Pink (Self)
 ¼ oz. 50c.

 Collection of 6 varieties, 50c.
 Pure White (Queen 325 330 335



ANTIRRHINUM—Continued
No. INTERMEDIATE GIANTS Pkt.
395 Finest Mixed
· ·
DWARF LARGE-FLOWERING ANTIRRHINUMS
430 Finest Mixed
ANTIRRHINUMS FOR FORCING
These, in particular, are popular commercially for
Winter blooms.
DAVIS' PINK. A beautiful Killarney pink.
Late 1.00
SILVER PINK. One of the most popular 1.00
GOLDEN PINK QUEEN. Softly blending col-
ors 1.00
HELEN (New). Delicate salmon
PHILADELPHIA PINK. A splendid pure pink. 1.00
KEYSTONE. A charming light, clear pink60
NELROSE. One of the choicest pinks60
PHELPS' WHITE. Pure white. Fine forcer60
GARNET60
LIGHT PINK
AQUILEGIA (Columbine)
ACOILLAIN (Columbia)
For Plants, see page 118.
H P One of the most nonular perennials easy

For Blants see nogo 119	
For <b>Plants</b> , see page 118.  H. P. One of the most popular perennials, e	00 037
of cultivation and flowering from May to Aug	asy
of cultivation and flowering from May to Aug Very desirable for herbaceous borders and gro	ust.
among shrubbery. Requires a moist soil.	ups
No.	Pkt.
440 ENGLISH LONG-SPURRED HYBRIDS.	L III.
CHOICEST MIXTURE. 3 ft 1/8 oz. 75c.\$	0.15
445 Fiske's Giant Long Spurred. The colors	
are delightful, ranging from pure	
white, pink, salmon, pale and deep	
blue, rose, bronze, ruby, orange, yellow	
and many most beautiful bicolors	
½ oz. \$1.25	.50
450 Single, Finest Mixed. 3 ftOz. 60c. 455 Double, Finest Mixed. 3 ft4 oz. 75c.	.10
Double, Pinest Mixed. 3 ft 4 oz. 75c.	.15
465 California hybrida. Golden yellow. 2 ft.	
½ oz. \$1.00	.15
470 Canadensis. Scarlet and yellow. 2 ft.	
475 chrysantha. Bright yellow 2 ft	.15
	.15
	0.0
large. 2 ft	.20
the satin-rose of the extremely long spurs passing imperceptibly into the delicate light yellow of the crown.	
spurs passing imperceptibly into the	
3 ft	.25
500 chrysantha grandiflora alba. Pure white,	.23
long spurg 9 ft 1/ og \$1 00	.20
long spurs. 2 ft	
	.20
525 <b>Rose Queen.</b> Light to dark rose with white center, yellow anthers and long	
spurs. 2 ft% oz. \$1.25	.25
530 Stuarti. Dark blue, white corolla; extra	.20
large, 2 ft	.25
202001 2 10	.20
Arabia (Rock Cress.) H. P. One of the	
Arabis. (Rock Cress.) H. P. One of the earliest Spring flowers, the spreading white tufts being a sheet of bloom as soon as the snow disappears. Splendid for	
ing white tufts being a sheet of bloom as	
sunmy rockeries and borders.	
540 <b>alpina.</b> 9 in	.10
Arctotis. (African Daisy.) H. A. Daisy-like flowers, pure white with light blue center, often 3 inches across.  555 grandis. 24 ft	
nowers, pure white with light	
blue center, often 3 inches across.	10
555 grandis. 2½ ft¼ oz. 30c.	.10
Armeria (Thrift, or Sea Pink.) H. P.	
Armeria. (Thrift, or Sea Pink.) H. P. Pretty little plants for borders.	
575 formosa. Deep rose; double. 6 in	.10
Asclepia. (Milkweed, or Swallowwort.) H. P. One of the most showy	
H. P. One of the most showy	
perennials; excellent for shrubbery, sunny	
borders and damp places.	15

tuberosa. Bright orange. 2 ft. 1/8 oz. 50c. .15

foliage. 18 in. . . . . . 100 seeds \$1.00 Sprengeri. Drooping, feathery foliage; excellent for hanging baskets. Oz. \$1.00

G. P. An excellent pot plant

Feathery,

fern-like

.25

Asparagus. G. P. An excellent por house

nanus.

decoration. plumosus

605

## FISKE'S PRIZE ASTERS

Plant Asters that you may have cut flowers of delicate shades in profusion when the garden is usually a riot of yellows and scarlets. Fall is the time when one appreciates such tints most. By good cultivation long stems and fine large flowers can be had in abundance.

It is well to obtain your seed early and start it in a hotbed in February or March that the seedlings may be transplanted at least once before setting in the open in May. Sow thinly in unfertilized soil in preference to rich compost. Cover lightly, water freely, and keep somewhat shaded at first, allowing free exposure to light and air when well started to produce sturdy plants that are the least subject to damping off and other diseases.

In the garden, place in rows 15 inches to 2 feet apart and from 12 to 15 inches between the plants in accordance with the needs of the various types and varieties, and quantity to be set.

By this method plants can be had that will bloom during the longest possible season, but it is not to be supposed that good results cannot be had from planting seed directly in the open during April and early May as many flower-lovers will testify.

Fiske's Prize Mixture. A choice mixture of the best varieties for the most critical gardeners, containing all of the various types, together with almost every color, which enables the purchaser to procure the finest assortment of kinds and colors in a single package. Pkt. 10c., 1/8 oz. 60c., oz. \$4.00.

## The Best of the Newer Varieties

AMERICAN BEAUTY. This exceedingly showy and mammoth variety is probably one of the most satisfactory of all early blooming Asters. A strong and rampant grower, producing on long, stiff stems, immense flowers 5 to 6 inches in diameter. A rich, deep rose.

BALL'S NEW MAMMOTH. A very large new white of the branching type. A grand acquisition.

GIANT COMET ROSITA. The color is a delightful soft pink, changing to salmon. It has the great loose fluffy blossoms similar to a giant Chrysanthemum, with curled and twisted petals. It is the best Aster novelty for the year 1926.....Pkt. 40c.

HEART OF FRANCE. The best deep, ruby-red Aster. Its flowers are large and full, with never a trace of hollow center. The plants are of the branching type and very robust in habit. Fkt. 20c.

Rochester Asters. Of a fine branching habit, with very large flowers and long, narrow, twisted petals. A superb type. See illustration on page 58.

LAVENDER PINK. The flowers of this 645 new color are more double, they hav-ing the great size of those of the-branching plant without any trace of a center. Without a rival as a midseason pink ....... ...\$0.15

650 An exquisite shade of ROSE. Beautiful rose pink...

WHITE. Pure white...

Sort of upright growth, with very large, delicate, blush-pink flowers ... 14 oz. \$1.50 653 .15

King Asters. Graceful and charm-ing, with long narrow petals, resembling the quilled va-rieties, but larger and broader, those in the center being curled and incurved. Plants quite upright in

735 LAVENDER KING. The flowers are very double; large and quite fluffy. A deep lavender of a very pleasing

740 · ROSE KING. Extra large, brilliant deep

745

VIOLET KING. Flowers generally four to five inches across..... 1/4 oz. \$1.00 LADY ROOSEVELT. A splendid, midseason variety of a dark brilliant rose. Pkt. 200. fady ROOSEVELT. A splendid, midseason variety of a dark brilliant rose.

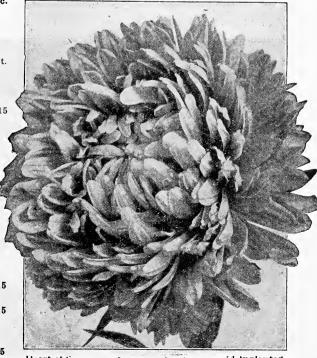
Pkt. 20c.

NEW MORETON PINK. A new color in Asters, and a most attractive one. A fine pink resembling Daybreak, but deeper, richer and more radiant. The plant is of a branching habit, with large, loosely arranged flowers of the Giant Comet type.

Pkt. 15c.

NEW PACIFIC BEAUTY. A delightful lavender-blue, the Premier of all lavender Asters today Its petals are narrow, very long and gracefully reflexed. The plants are unusually strong, bearing magnificent large flowers 6 to 8 inches in diam-

eter. NEW SILVERY PINK. An exquisitely beautiful type. The heart appears as a warm, glowing rose, while the tips of the petals have a silvery sheen which makes them appear almost white. Pkt. 15c.



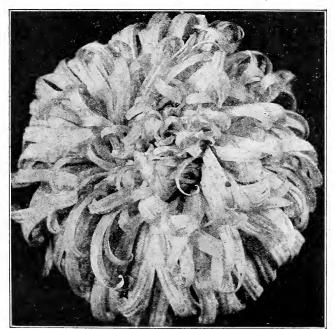
Heart of France, an Aster that has become widely planted because its color is so pleasing

Imperial Aster	Probably the
imperial Aster	<b>5.</b> most popular
of the Aster	family. Upright,
bearing large	compact flowers
which are so	double as to ap-
pear ball-shape	ed.
No	

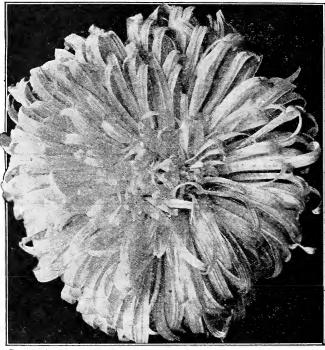
	which are so double as to ap-	
No.	pear ball-shaped.	Pkt.
770	<b>DAYBREAK.</b> Extra large very double flowers of beautiful	
	shell pink; branching habit.	
	2½ ft¼ oz. \$1.25 \$	0.15
775	LAVENDER DAYBREAK. A	
	most pleasing shade of lav-	
	ender; similar in growth and	
	habit to the well-known Day-	
	break. Grown extensively by florists	15
700		.10
780	PURITY. Extra large, very	
	double flowers of a pure white; branching habit $2\frac{1}{2}$	
	ft	.15
785	<b>PURPLE</b>	.15
	,,,	.10
795	SUNSET. A delicate pink,	
	shading to deep pink in the	.15
	center. 2 ft $\frac{1}{4}$ oz. \$1.25	.10
		_

# Fiske's Royal, or Early Branching Asters. A recently developed type that might be

	described as an early flowering form of our superb American Branching. The Royal Asters bloom in July and August, and have exceptional lasting qualities; superb for bedding purposes and ideal for cutting. The plants are of branching habit, about two feet high. They are vigorous and sturdy growers. The petals are broad and incurved, giving the flower a charming and distinctive effect.
No.	Pkt. No.
800	<b>ROSE</b>
805	LAVENDER
$810 \\ 815$	SHELL PINK
820	PURE WHITE
825	FINEST MIXED



The Rochester Lavender Pink is a magnificent Aster of fluffy reflex type without a rival as a midseason pink



w Giant

922 923 924

	_
t Comet Aster is a splendid strain with long, located that are particularly pleasing	ose
	Pkt.
PALE YELLOW BRANCHING. A distinct delicate yellow, a shade that has not before appeared in Asters	0.29
the ones toward the center folding in, while those toward the outer edge gradually stand out more. The plants are not of the branching, but more of the upright habit% oz. \$1.25	.15
Peerless Asters. Similar in the late branching type, with a strong sturdy habit of growth, blooming somewhat earlier. Flowers of globular form, usually 4 to 5 inches across, center petals incurved, outer reflexed.	
860 PINK. Beautiful shell pink, similar to Mary J. Semple.  ½ oz. 75c.  865 WHITE Pure white. ½ oz. 75c.  866 YELLOW	.15 .15 .20
Sensation Asters. The best of the red Asters, the color being a dark, rich garnet or ox blood red. The plants are of the free branching habit, growing about 18 in. high.  SENSATION GARNET	.15
Crego's New Giant Comet Asters  A giant in size, Comet in type. Petals are nearly twice the length of those of the older va- rieties. and are beautifully twisted and curled, exceedingly fluffy.	
919 LÀVENDER	.15 .15

 ROSE PINK
 14 0Z. 65c.

 BLUE
 1/4 0Z. 65c.

 FINEST MIXED
 1/8 0Z. 65c.

## American Branching Asters.

Flowers extremely large with graceful, wavy petals borne on long stems. Plant is strong and robust.

NO.		FKt.
930	FINEST MIXED 1/8	oz. 40c.\$0.10
935	CRIMSON	oz. 40c10
940	DARK BLUE 1/8	oz. 40c10
945	LIGHT BLUE 1/8	oz. 40c10
950	ROSE PINK	oz. 40c10
955	SHELL PINK 1/8	oz. 40c. ,10
965	PURE WHITE 1/8	
	Collection of six colors.	50c.

Autumn Glory Aster.
Particularly valuable as an exquisite cut flower at a time when others have passed their prime. The plants are of a large and strong type with the true branching habit, bearing flower stems of unusual length. In color it is similar to the well-known Semple's pink, but deeper.

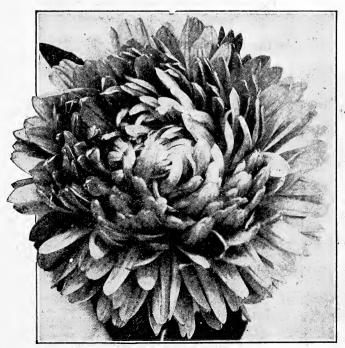
SEA SHELL PINK. 2 pkts. 40c.

#### White Perfection Aster.

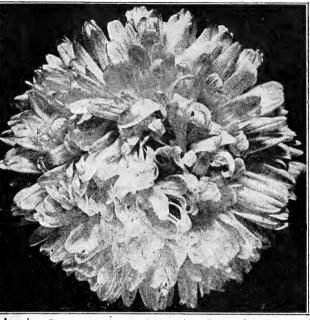
White Perfection Aster.
One of the finest whites for Midsummer. The plants are extremely strong growing, producing from ten to twelve large flowers, usually measuring four inches in diameter, and of a fine form, which when first opened, are strongly whorled. Their petals are broad and somewhat folded lengthwise, usually making them appear narrow; the outer rows are straight, while the center still retains the whorled effect.

2 pkts. 35c.

Midsummer Asters. Remarkable for its flowers that are borne on stout stems 24 to 30 inches long. Especially valuable because it blooms so early.



Autumn Clory, a late variety that blooms when other good flowers are exceedingly scarce



American Branching Asters are late to bloom but are known everywhere for their large Peony-like flowers of exquisite beauty

		-
	MIDSUMMER ASTERS—Continued	
No.		Pkt.
1015	FINEST MIXED	60c.\$0.10
1020	CRIMSON ½ oz.	60c10
1025	PURPLE	60c10
1030	LAVENDER	60c10
1035	SHELL PINK	60c10
1040	PURE WHITE ½ oz.	60c10
	Collection of 6 Colors 50c	

## Queen of the Market Asters.

An extra early variety, bearing large double flowers; plants of branching habit.

FINEST MIXED. 1/4 0z. 75c. .10

### Ostrich Feather Asters.

The flowers of this class resemble the Japanese Chrysanthemums, with long, curved, fringe-like petals, giving a feathery appearance; of immense size. 2½ ft.

FINEST MIXED. ½ oz. \$1.00 .15

### Chinese Single Asters.

These large, brilliant Daisy-like flowers with yellow centers are exceedingly showy for vase decorations. Very free flowering. 2 ft.

21	free nowering. 2 it.	
1290	FINEST MIXED 1/4 oz. 60c.	.10
1295	CRIMSON 1/4 oz. 60c.	.10
1300	DARK BLUE 1/4 oz. 60c.	.10
1305	<b>LIGHT BLUE</b> ¼ oz. 60c.	.10
1310	<b>ROSE</b>	.10
1315	WHITE	.10

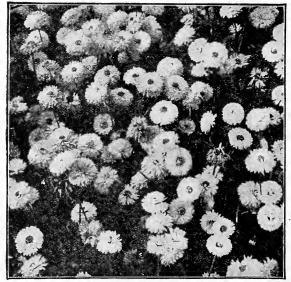
# Perennial Asters. Easily grown from seed; if sown in February or March will bloom the

same season.
ALPINUS SPECIOSUS. 1325

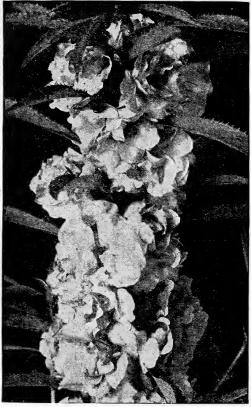
Finest Mixed. 3 ft.....

ASTER PLANTS-Annual or Perennial-See pages 118 and 125,

Bal	lloon Vine. (Love in a Puff). H. H. A. with white flowers and seed pods that are	•
	shaped like miniature balloons. Seed should be sown in March and planted in the open, latter part of May or June in sunny location.	
No.	White. 7 ft	Pkt.
1340	BABY'S BREATH. (See Gypsophila.)	PU.IU
Ral	H. H. A. Plants of pyramidal	
Dai	sam. H. H. A. Plants of pyramidal growth bearing rose-like flowers which gives the whole plant; flowers pro-	
	which cover the whole plant; flowers pro- fusely all Summer. In soil well fertilized excellent results will be obtained. 2 ft.	
1345		.10
	Rose-Flowered—Finest Mixed. ¼ oz. 50c.	
1000	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
Ros	H. A. Climber. Flowers from July	-
Dec	to September. Very ornamental, thriving in any ordinary soil.	
1395	Scarlet Runner. Very brilliant. 8 ft	.10
1400	White Runner. 8 ft	.10
1405	Butterfly Runner. Large, pink and white	
	blossoms	.10
	TT TT	
Beg	gonia. H. H. A. These dwarf varieties are valuable for bedding. Seed	
	sown in February or March make fine	
	sown in February or March make fine plants for bedding out in May and June.	
1420	<b>Prima Donna.</b> Flowers of a light rose, shading deeper toward center	.25
1425	Pink Beauty. Delicate nink with dark	.43
1120	foliage	.25
1430	Pink Beauty. Delicate pink with dark foliage Luminosa. Large, bright, deep scarlet flowers; satiny brownish red foliage.	
1435	alba. Pure white	$.25 \\ .25$
1440	Semperflorens Vernon. Scarlet flowers.	.25
1455	Erfordii grandiflora superba. Compact	
	and bushy plants with glossy foliage;	
	literally covered with most delicate pink flowers	.50
1460	Erfordii rubra. Deep red	.50
	TUBEROUS ROOTED. Most beautiful	
	Summer- and Autumn-flowering plants.	
	For beds, borders or window boxes they are unsurpassed.	
1470	Large-flowered, Single Mixed	.50
1475	Large-flowered, Single Mixed Large-flowered, Double Mixed	1.00
	Tuberous Rooted Begonia bulbs. See	
	page 100.	



The Double English Daisy is a favorite early Spring flower that one often associates with Forget-me-nots and Pansies



Transplanting Balsams tends to dwarf the plants making them even more desirable for showy borders. The flowers, too, will be more double

Bellis Perennis fl. pl. (Double Daisy.)

early Spring blooming favorites. Very double. Fine for borders, requiring partial shade in hot weather. 4 in. Note that we are now offering only the finest large flowering type.

No.

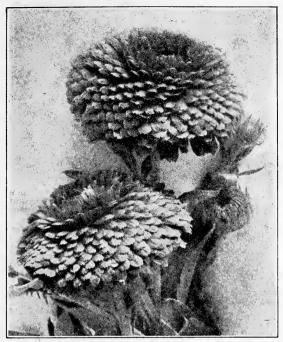
1495
Giant Red, Maxima fl. pl. Extra fine... \$0.25
1497
Monstrosa alba. Giant pure white...... .15
1498
Monstrosa rosea. Giant rose.........................15

BELVIDERE. See Kochia tricophylla.

Boltonia. H. P. Among the showiest of our hardy plants with Daisy-like flowers borne in profusion from July to September. Allied to the single Aster; pale blue in color.

1510 latisquama. 4 to 6 ft..........% oz. 75c. .15

Buphthalmum. (Ox-Eye Daisy). H. P. yellow flowers, with brown center. Easy of culture.



Remove all fading flowers promptly and you will be rewarded by continuous blooms even after hard frosts from these showy Calendulas, of which Orange King is a striking variety

Calendula. (Pot Marigold.) H. A. Large double flowers, blooming all Summer, closing somewhat at night and opening slightly on cloudy days. Splendid for bouquets either separately or mixed with other flowers. 2 ft.

No.	Pkt.
1570	Fiske's Double Finest MixedOz. 40c.\$0.10
1575	Fiske's Orange KingOz. 50c10
1580	Meteor. Orange, striped primrose.Oz. 50c10
1585	Nankeen. Cream, flushed apricot10
1590	Lemon Queen. Clear lemon yellow.
	Oz. 50c10
	The Ball. Orange. Fine for forcing25

## California Golden Bells.

1615	atrosanguinea. Velvety dark crimson.	
	¼ oz. 25c.	.10
1620	bicolor tinctoria. Yellow, with brown	
		.10
1625	coronata. Yellow, with crimson spots.	
		.10
1630	Drummondi (Golden Wave). Yellow,	
		.10
1635	grandiflora. H. P. Large yellow flowers	
	produced abundantly from June to	
	October	.10
1640	lanceolata. H. P. Large; extra fine yel-	4.0
	low	.10

For Plants, see page 119.

CALIFORNIA POPPY. See Eschscholtzia.

Campanula—Bellflowers. H. P. Most well-known and popular perennials bloom during June and July. All are so interesting and handsome as to be worthy of a place in every garden. The taller varieties are fine for cutting and are showy in the hardy border, while the dwarf sorts are attractive in rockeries.

	hardy border, while the dwarf sorts are	
	attractive in rockeries.	
No.		Pkt.
1650	Carpatica. (Harebell.) Bright blue; borne on erect stems. 6 in ¼ oz. 75c.\$	
	borne on erect stems. 6 in 4 oz. 75c.	0.15
1655	Carpatica alba. Pure white, 6 in. 4 oz. 75c.	.15
1670	Mariesi (Platycodon). Rich violet. 18	
	in	.15
1675	persicifolia grandiflora cærulea. (Peach	
	Bells.) Deep blue; extra long, erect	
	stems. 2 ft1-16 oz. 60c.	.15
1680	persicifolia grandiflora alba. Pure white.	
	2 ft	.15
1685	persicifolia grandiflora fl. pl. Moerheimi.	,
	Double white. 2 ft1-32 oz. 75c.	.25
1695	pyramidalis. (Chimney Bell.) Blue. 6 ft.	
	½ oz. 50c.	.15
1700	pyramidalis alba. Pure white. 6 ft.	
1505	⅓ oz. 50c.	.15
1705	rotundifolia (Scotch Bluebell). Deep	
	blue. 18 in1-16 oz. 75c.	.15
Car	mpanula. (Canterbury Bells.) H. B. These plants grow in erect	
Ca	These plants grow in erect	
	pyramidai form, bearing large, bell-snaped	
	flowers in profusion. Very showy in mixed	
	borders or among shrubbery. Seed sown	
	in February will flower first season; sown	
	in July will flower following season.	
	MEDIUM, SINGLE FLOWERING.	
1715	Fiske's Prize Mixture. 3 ft 4 oz. 50c.	.10
	MEDIUM, CALYCANTHEMA, (Cup and	
	Saucer.) 2 ft% oz. 75c.	
1760	Blue\$0.15 1770 White	.15
1765	Rose 15 1775 Finest Mixed	.15
1.50	Rose 15 1775 Finest Mixed MEDIUM, Double-Flowering. 3 ft.	
1780	Finest Mixed	.10
1782	Blue	.10
1785	Rose ½ oz. 50c.	.10
1787	White	.10



The pink, rose and white blooms of the C p and Saucer Campanula are just as lovely now as when you used to admire them in Grandmother's rarden. Why not enjoy more of them in your own carden?

## CANDYTUFT

Annual Varieties. Greatly in demand because of their ease of culture and freedom of bloom. They flower soon after sowing and retain their beauty for a long time. Especially attractive as edgings, but popular also for cutting. Our strains are unexcelled. celled.

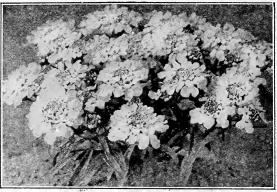
No. 1800 1805 1810 1815 1820 1825 1830 1835 1840

Perennial Varieties. (Iberis.) Dwarf and compact evergreen plants literally covered with blooms throughout the Spring and early Summer. Ever so attractive in rockeries, and for borders where bright masses of bloom are wanted.

For plants, see page 120.

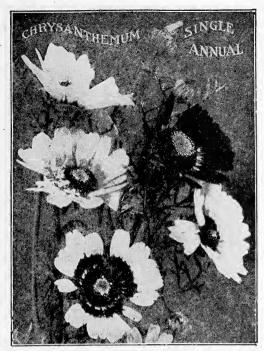


Celosia, Pride of Castle Gould. Grown in or transplanted into pots these plants are very fine for decorative purposes



White Candytuft is most often seen, but why not try some of the other colors this year? They bloom profusely and are splendid as cut flowers. Sow early and successively for flowers all Summer

ver so bright	No. 1845	Perennial Candytuft, Iberis. Gibraltarica. Large, white, tinted pink	Pkt.
•	1850	6 in	\$0.10
Cann	a. H	Gibraltarica. Large, white, tinted pink 6 in. ½ oz. 50c. sempervirens. Pure white; glossy green foliage. 6 in	.15 ì
$\begin{array}{c} 1860 \\ 1865 \end{array}$	Bronze- Crozy's	nd long spikes of brilliant flowers. Used sively for bedding.  Leaved, Finest Mixed. 6 ftOz. 40c.  New Large-Flowering. Finest Mixed.	10
		Oz. 40c lants. Ready in May. See page 124. ION. See Dianthus. OIL BEAN. See Ricinus.	10
Card	inal (	Climber. A. A strikingly brilliant vine beautiful laciniated, fern-like	with
		beautiful laciniated, fern-like rticularly valuable because of its rapid greath of fiery cardinal-red blooms. It is om Midsummer until frost. Like all Ipor is in a warm, sunny situation and good imbs 20 to 30 feet. Seed may be sown d transplanted after danger from frost is ly in the open after May 1st. Soak overnighter before planting	
01	directl	ly in the open after May 1st. Soak overnig	past, tht in
1868	Cardina	al Climber	20
		Celosia (Cockscomb) es are showy in any annual border. Wh	
has or	own the They t ne. Th ater. S <b>Childsi</b> flowe	em is charmed by their beauty and fanta thrive best in a rich warm soil with plen e heads will keep for weeks when cut an ometimes used as everlasting flowers. it. (Chinese Woolflower.) A. A unique free the pring annual whose massive globular crim	sy of ty of d put
	color of bi it fo after and	scarlet heads resemble tufts of brilliantly ed wool. Its ease of culture and freedon loom throughout the Summer recommend regeneral planting. Sow seed in the open danger from frost is past, or start insideransplant outside in May. 3 ft 3 pkts. 506 Castle Gould. An entirely distinct type reathered or Plumed Celosia, of compact	n s n e
1872	of F pyra- fine an e	of Castle Gould. An entirely distinct type reathered or Plumed Celosia, of compace midal growth, and covered with immensing the color, making scellent sort for bedding as well as a finglant	e t e e e 20
	entir	re plant is covered with rich plumes of	- e f
1875 1890 1895	Crimso Finest CRIST head vatio	striking colors. Yellow. 2 ft	e15 e15
1900	Finest	effect interspersed among perennials.  Mixed. 6 in	10
1905 1915 1925	Empre Sulphu	ss, New Giant Crimson. 6 in	15 10 10
1935	TALL,	FINEST MIXED. 3 ft	10



Centaurea. (Bachelor's Button, Cornflower, Blue Bottle or Ragged Sailor.)
One of the most popular of our garden annuals, blooming continually all Summer. Seed may be sown either in Spring or Autumn. Thrives well in poor soil. For best results thin plants to 8 inches.

	reading plants to o menes.	
	ANNUAL VARIETIES	
No.		Pkt.
1950	Single Finest Mixed. 2 ftOz. 35c.\$	0.10
1955	Deep Blue. 2 ft	.10
	CYANUS fl. pl. Double.	
1970	True Deep Blue	.10
1971	Mauve	.10
1972	Brick Red	.10
1975	White	.10
1978	Rose Pink	.10
1980	Double Finest Mixed	.10
	IMPERIALIS. (Giant Cornflower.) H. A.	
	Flowers very fragrant, of immense	
	size and great variety of colors.  Finest Mixed. 2 ft	
1985	Finest Mixed. 2 ft	.15
1986	Amaranth Red	.15
1990	White. 2 ft	.15
1995	<b>Lilac.</b> 2 ft	.15
2000	Brilliant Rose (Favorita). 2 ft. 4 oz. 60c.	.15
2005	White Shaded Rose, 2 ft 1/4 oz. 60c.	.15
2010	White Shaded Rose. 2 ft $\frac{1}{4}$ oz. 60c. Purple. (Graziosa.) 2 ft $\frac{1}{4}$ oz. 60c.	.15
	Collection of 5 colors, 60c.	
	MOSCHATA. (Sweet Sultan.) H. A. Fra-	
	grant flowers; very showy.	
2015	grant flowers; very showy.  Finest Mixed. 2 ft	.10
2020	Blue. 2 ft	.10
2025	White. 2 ft	.10
2030	White. 2 ft	.10
2035	AMERICANA. H. A. Lilac-purple, often 4	
	inches in diameter, flowering from	
	inches in diameter, flowering from June to September 4 oz. 60c.	.15
	PERENNIAL VARIETIES	
2050	Babylonica. Bright yellow. 3 ft	.10
2055	montana. Deep purple. 2 ft 1/4 oz. 75c.	.15
2058	Montana alba. Fine, pure white	.15
2060	Candidissima. (Dusty Miller.) H. H. P.	.10
2000	Prized for its downy, silvery foliage.	
	Used extensively for bedding, bor-	
	dering and baskets. 1 ft 4 oz. \$1.25	.15
2065	Gymnocarpa. (Dusty Miller.) H. H. P.	.10
	Fern-like foliage with silvery cover-	
	ing. Effective with Cannas or Salvia.	
	1½ ft	.10
	1/2 Lt,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.10

Chi	rysanthemum. Of easy cultivation, very showy and ex- cellent for cutting, flowering from June till frost. One of the most satisfactory	
	cellent for cutting, flowering from June	
	hardy annuals for Summer blooming.	
No.		Pkt.
2090	ANNUAL VARIETIES Finest Mixed, Single. 2 ftOz. 75c.\$	0.10
2095	Finest Mixed, Double. 2 ft\(\frac{1}{4}\) oz. 25c.	10
2102	Morning Star. Primrose yellow. Oz. 75c.	10
2105	The Sultan. Deep scarlet. 2 ftOz. 75c.	.10
	PERENNIAL VARIETIES	
2140	Plants, see page 119.  Japanese. Extra large flowers in a fine	
	range of colors	.25
2145	<b>Snowball.</b> Extra fine double white, excellent for cutting	.15
2150	<b>Maximum.</b> (White Ox-eyed Daisy.)	.13
2160	Large flowers. 3 ft 4 oz. 50c.	.10
2160	Shasta Daisy, Hybrids. Flowers pure white, borne on long, stiff stems	.25
2165	King Edward VII. A large pure white	
	of the Shasta type. Dependable for Summer blooms. 2 ft	10
CI		.10
Cn	handsome flowers on long spikes.	
2085	Succeeds in any ordinary good garden soil. <b>Barbata Torreyi.</b> Coral red 14 oz. 50c.	.10
		.10
Cir	eraria Hybrida G. A. Allong the	
	most useful and	
	eraria Hybrida. G. A. Among the most useful and ornamental of plants for hothouse or con-	
	ornamental of plants for hothouse or con- servatory decoration. Sow seed from July	
	ornamental of plants for hothouse or con- servatory decoration. Sow seed from July to September. Young plants require cool	
	ornamental of plants for hothouse or con- servatory decoration. Sow seed from July to September. Young plants require cool location and abundance of water, espe-	
	ornamental of plants for hothouse or conservatory decoration. Sow seed from July to September. Young plants require cool location and abundance of water, especially when in bloom.	
2170	ornamental of plants for hothouse or conservatory decoration. Sow seed from July to September. Young plants require cool location and abundance of water, especially when in bloom.	
	ornamental of plants for hothouse or conservatory decoration. Sow seed from July to September. Young plants require cool location and abundance of water, especially when in bloom.  FISKE'S GIANT EXHIBITION MIXTURE. This strain is unsurpassed for size and assortment of gorgeous col-	
	ornamental of plants for hothouse or conservatory decoration. Sow seed from July to September. Young plants require cool location and abundance of water, especially when in bloom.  FISKE'S GIANT EXHIBITION MIXTURE. This strain is unsurpassed for size and assortment of gorgeous colors, including self, ringed and mar-	
2170	ornamental of plants for hothouse or conservatory decoration. Sow seed from July to September. Young plants require cool location and abundance of water, especially when in bloom.  FISKE'S GIANT EXHIBITION MIXTURE. This strain is unsurpassed for size and assortment of gorgeous colors, including self, ringed and mar-	1.00
	ornamental of plants for hothouse or conservatory decoration. Sow seed from July to September. Young plants require cool location and abundance of water, especially when in bloom.  FISKE'S GIANT EXHIBITION MIXTURE. This strain is unsurpassed for size and assortment of gorgeous colors, including self, ringed and margined.  HYBRIDA GRANDIFLORA NANA.	1.00
2170	ornamental of plants for hothouse or conservatory decoration. Sow seed from July to September. Young plants require cool location and abundance of water, especially when in bloom.  FISKE'S GIANT EXHIBITION MIXTURE. This strain is unsurpassed for size and assortment of gorgeous colors, including self, ringed and margined  HYBRIDA GRANDIFLORA NANA.  Dwarf, Finest Mixed. Same as above,	1.00
2170	ornamental of plants for hothouse or conservatory decoration. Sow seed from July to September. Young plants require cool location and abundance of water, especially when in bloom.  FISKE'S GIANT EXHIBITION MIXTURE. This strain is unsurpassed for size and assortment of gorgeous colors, including self, ringed and margined	
2170 2180	ornamental of plants for hothouse or conservatory decoration. Sow seed from July to September. Young plants require cool location and abundance of water, especially when in bloom.  FISKE'S GIANT EXHIBITION MIXTURE. This strain is unsurpassed for size and assortment of gorgeous colors, including self, ringed and margined	1.00
2170 2180 2185	ornamental of plants for hothouse or conservatory decoration. Sow seed from July to September. Young plants require cool location and abundance of water, especially when in bloom.  FISKE'S GIANT EXHIBITION MIXTURE. This strain is unsurpassed for size and assortment of gorgeous colors, including self, ringed and margined.  HYBRIDA GRANDIFLORA NANA.  Dwarf, Finest Mixed. Same as above, but growing only about 15 inches high.  Stellata. (Star-flowered Cineraria.) Very effective pot plants, its numerous flowers smaller than other varieties	
2170 2180	ornamental of plants for hothouse or conservatory decoration. Sow seed from July to September. Young plants require cool location and abundance of water, especially when in bloom.  FISKE'S GIANT EXHIBITION MIXTURE. This strain is unsurpassed for size and assortment of gorgeous colors, including self, ringed and margined	1.00



Both Sweet Sultans (the larger flowers) and the Bachelor's Buttons are attractive either in the garden or when cut

Clarkia. H. A. A very pretty and easily grown annual now offered in improved form. Will grow in sun or shade.	kt
2200 elegans. Double Finest Mixed. Oz. \$1.00 \$0 2203 alba. Pure white	
Clematis. H. P. Well-known climbers, remarkable for the beauty and best vines for verandas in existence.  2215 paniculata. The easiest grown and most popular variety, covered in the latter part of the Summer with a perfect cloud of starlike fragrant white flow-	1
Cleome. (Spider Plant.) H. B. Will flower the first season. Flowers are a delicate rose color. Seed should be sown in March indoors.  2225 gigantea hybrida. Giant Hybrids in an assortment of colors, often 4 to 5 ft.	.10
Cobæa. (Cathedral Bells.) H. A. One of the best annual climbers, attaining a height of 15 feet. Flowers bell-shaped, about 3 inches in diameter. Fine for plazza trellises and will grow indoors throughout the Winter. Plants. See page 125.	
2245 scandens. Rich purpleOz. \$1.00	.10 .15
For Plants, see page 125. 2260 Hybrids, Finest Mixed	.25 .15



No other tall annual is so graceful or so useful as the Cosmos. The double form is particularly pleasing. The extra early sorts bloom early and are most satis-factory because of their long season of bloom



Clarkias are splendid free flowering annuals for cutting Better get acquainted. See Novelties also

## COSMOS

See also Novelties. Plants, see page 125.

See also **Novelties. Plants**, see page 125.

Cosmos flowers are so artistic, resembling single Daisies in shape, and are so prettily displayed on the bushy compact plants amid the finely cut foliage as to be one of the most widely planted of our popular annuals. When one considers its ease of culture and its wonderful profusion of blooms that appear about 60 days after planting until frost, it is not surprising that for decorative purposes Cosmos is pronounced unequaled. Some imitate Nature and scatter seed in the Fall before the ground freezes: others sow indoors and transplant, though most folks sow directly in the open as early as possible. possible.

FISKE'S GIANT EXTRA EARLY SIN-

GLE. Flowers, usually from four	to
five inches across.	
No.	Pkt.
2275 Finest Single Mixed 1/8 oz. 4	0c.\$0.10
2276 Crimson	
2277 Pink	0c10
2278 White	0c10
FISKE'S GIANT EXTRA EARLY DO	T-
BLE. A newer type producing	ex-
tremely double flowers, of attract	ive
appearance. Excellent for cutting.	
2280 Crimson	.00 .20
2285 White	
2290 Pink	.00 .20
2298 Finest Double Mixed 1/8 oz. \$1	.00 .20
MAMMOTH LATE, SINGLE. Seed sho	uld
always be started indoors to seco	
blooming plants in northern New E	ng-
land.	-0
2305 Lady Lenox. Beautiful shell pi	nk.
Flowers are extra large; stems lo	
plants strong and vigorous ¼ oz. 7	
2306 Lady Lenox Pure White 4 oz. 7	5c15
CUCUMBER, WILD. See Echinocystis.	
Carlo (Cigar Plant.) H. H. P. Unio	111e
Cuphea. (Cigar Plant.) H. H. P. Unic	let
tube-shaped flowers with black and wh	ite
lip. Excellent for garden or pot culture	2.
2340 Platycentra	15
C Tr. H A Rapid climb	er.
Cypress Vine. H. A. Rapid climb	th-
ery foliage, bearing an abundance of st	ar-
like flowers. Fine for trellises.	
2445 Finest Mixed	0c10
2450 Bright ScarletOz. 6	
2455 <b>Pure White</b>	
- 100 - 11 MANUEL	

# CYCLAMEN Fiske's Gold Medal Strain

Our strain of Giant Cyclamen, producing immensely large flowers, is surpassed by none. Our seed is grown by an expert in this special class of plants. For best results seed should be sown from September to February. Temperature required is between 50 degrees and 60 degrees F. Bulbs two inches in diameter can be obtained in one year.

Any color, pkt. 50c.

			,				
2350	Giant	Mixture.	2370	Giant	Dark	Salm	on.
		Dark Red.		Giant	Light	Salm	on.
2360	Giant	Bright Re	<b>d.</b> 2380	Giant	Pure	White	<b>.</b>
2365	Giant	Rose.	2385	Giant	Rose.	dark	eve

## DAHLIA SEED

For **Dahlia Roots**, see pages 85-93. We offer a choice selection from the world's best named varieties.

H. H. P. Grown very readily from seed and flowering the first season. Requires a common garden soil and moderate amount of water. When plants show buds a good feeding with liquid manure will greatly increase blooms. Seed saved from our own choice collection. 4 ft.

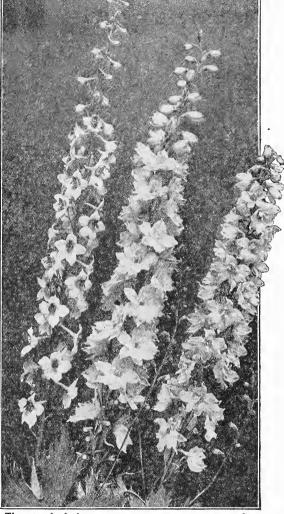
No.	Pkt.
2460	Cactus-Flowered, Finest Mixed. Saved
	from our own stock of named sorts\$0.20
2463	Pæony-Flowered Mixed. Very choice25
2465	Decorative, Finest Mixed
2470	Double Show, Finest Mixed
2473	Collarette, Choicest Mixed
2475	Single-Flowering, Finest Mixed
2478	Pompon, Choice Mixed

#### **NOVELTY DAHLIA SEED**

Dahlia experts are always on the alert to develop new varieties and are constantly planting seed in hopes of discovering novelties of merit. The amateur stands an equal chance to raise something distinct. Anyone with care and patience can grow Dahlias from seed—many of the seedlings blooming the first season. To the gardener with the investigating mind we recommend this strain as being quality seed saved from the choicest varieties. **Fkt. 50c.** 

DAISY, DOUBLE. See Bellis perennis.

Datura. (Trumpet Flower.) H. H. A. Strong growing ornamental annual shrubs. Flowers trumpet shape, large and fragrant.



The stately larkspurs are among our most popular hardy garden plants. Their lovely shades of blue contrast happily with many other attractive flowers

## DELPHINIUM (Perennial Larkspur)

One of the finest perennials, very easily grown and so hardy as to usually require no Winter protection. No perennial bed or border can be considered complete without them. The wide variation in the height, habit of growth, the foliage, the size of the blooms, and their arrangement on the spikes makes the family very, very interesting. Because of this variation, there are many uses to which Larkspurs may be put. Seed can be sown in greenhouses in February to produce plants to flower in August. Seed sown outside in specially prepared beds before Midsummer should produce plants that will bloom the following Spring. For **Plants**, see page 120. For the **Annual Varieties**, see **Larkspur**.

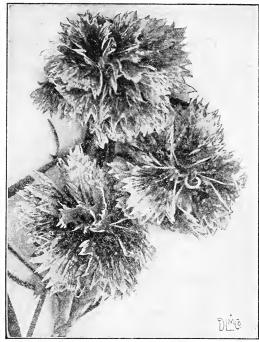
	ing opting. I of Election, not page		
No.	Pkt.	No.	Pkt.
2500	FISKE'S CHOICEST MIXTURE. In	2510	Chinensis azureum. Deep blue; finely
	this blend we offer only the choicest		divided foliage. 3 ft $\frac{1}{4}$ oz. 25c. $\frac{1}{4}$ 0.10
	and best varieties in cultivation that	2515	Chinensis album. Pure white. 3 ft10
	are unsurpassed for beautiful shades	2525	<b>cardinale.</b> Scarlet. 3 ft % oz. \$1.25 .15
	and colorings, and with immense	2530	<b>elatum.</b> Blue. 4 ft
	spikes of flowers from 24 to 30 inches	2535	Bellamosum. Dark blue, white center.
	in length. The plants are unusually		Has all the good qualities of Bella-
	strong and vigorous, and we believe		donna which it resembles. 3 ft. 4 oz. \$1.00 .20
	will delight anyone with whom this	2540	formosum cœlestinum. Azure blue. 3 ft.
	flower is a favorite.		⅓ oz. 60c15
	½ oz. \$1.00, oz. \$3.50 \$0.25	2548	Rev. E. Lascelles. A particularly fine
2505	BELLADONNA. Beautiful turquoise		large double and deep blue with a
	blue and continuous bloomer; spikes		white center—a pleasing contrast20
	of good size. Very popular. 2 ft	2560	Sulphureum hybridum. (Zalil.) Sulphur
	½ oz. \$1.00 .25		yellow. 4 ft
	The state of the s		-

¼ oz. 50c.

Die	anthus. (Garden Pink). In the following	
וע	for general use. We take especial care in selecting our stock and procure it from only	
	the most experienced growers.	
	CARNATION, Giant Marguerite, H. H. P. From seed sown early in Spring, will bloom in July and continue until frost.	
	Flowers are extra large and the greater percentage double, usually about three inches in diameter. 18 in.	Pkt.
No. 2570	Finest Mixed	0.10
2575 $2580$ $2585$	Rose	.10 .10
$\frac{2590}{2595}$	Yellow 1% oz. 50c. Giant of Nice (Riviera Market). Superior class of perpetual-flowered Carnations	.10
	blooming six months after sowing, and surpassing all others in size, color and productiveness	.25
2600	<b>Dianthus plumarius</b> (Hardy Garden, or Old- Fashioned Clove Pink). A splendid free- flowering class, more hardy than the Car-	
	nation, and with a strong clove fragrance.  4 oz. 30c. semperforens fl. pl. (Everblooming Pink).	.10
	Flowering in great profusion from June to October.	
2620	Finest Mixed Chinensis fi. pl. (Chinese, or Indian Pink). Flowers double, of great variety of colors.	.15
2625	Finest Mixed	.10
	<b>Heddewigii fl. pl.</b> (Japanese Pink). Double flowers of brilliant colors.	
2630	Finest Mixed	.10
Dic	tamnus (Dittany, or Gas Plant). H. P. Flowers formed on long spikes;	
	the leaves are thick and if rubbed emit a pleasing fragrance. The plant gives off a resinous matter which will readily ignite in	
2665	warm weather. fraxinella, Crimson and White. 3 ft	1.0



Foxgloves, in white, lilac, rose and yellow, appeal to all lovers of plants found in Grandma's garden



The Garden Pinks are marvelous for their brilliant, contrasting colors, emphasized by stripes and dots

## Didiscus (Blue Lace Flower).

No.
2668 Cœruleus. A. Not brilliant, nor of large size, yet very welcome in any garden as it is very attractive when used in bouquets with other flowers. About 18 in. Light blue lacelike flowers quite similar to Queen Anne's Lace..1/2 oz. 50c.\$0.15

Digitalis. (Foxglove). One of the finest of perennials, bearing long spikes of Gloxinia-like flowers of tubular shape. Plants will grow in partial shade and in almost any good garden soil; attains a height of 4 ft.

	attains a neight of 4 ft.	
2670	Canariensis. Light yellow	_
2680	⅓ oz. \$1.00 alba. White⅓ oz. 25c.	.25
2685	rosea. Pink $\frac{1}{8}$ oz. $\frac{25}{25}$ c.	.10
2690	<b>Purple</b>	.10
2720	Fiske's Superb Mixture	
	½ oz. 50c.	.10

Dimorphotheca. Very beautiful, rare and free-flowering annual, of easy culture, forming bushy plants 8 inches high, covered with flowers 3 inches across, of a rich glossy orange-yellow color, with black center; blooms continuously.

Flower lovers will find many of their gardening problems solved after reading **The Garden Guide**, which has 384 pages full of real information on every phase of gardening. The 275 illustrations alone are instructive and worth while. We can and do recommend it highly. See page 130 for other books. Paper, **\$1.10**; cloth, **\$1.65**, postpaid.



The splendid perennial Gaillardias are showy plants that bloom freely even under adverse conditions. Prized as cut flowers. See also page 120

Echinocystis. (Wild Cucumber). One of the quickest growing vines; One of fine for covering waste places and stone

2790 

Echinops. (Globe Thistle.) H. P. Flower heads globe-like, steel blue in color and thickly set with needle-like thistles. Foliage deeply cut and of silvery white color. Particularly attractive. Very

Mauve Beauty
Carmine King. Deep carmine...Oz. 50c.
Mandarin. Bright orange, shaded crim-20 .10 2870

Vesuvius. Wallflower red.....

Euphorbia. Exceedingly ornamental foliage and inconspicuous flowers. Very effective in beds and borders. Prefers full sun, but will grow in rather poor soil.

2890

or soil.

variegata (Snow on the Mountain). H. A.

Fine for bordering. Valuable for its clusters of white flowers and varieclusters of white nowers and gated green and white foliage. 24 in. Oz. 50c.

FEVERFEW. See Matricaria. FORGET-ME-NOT. See Myosotis. FOUR O'CLOCK. See Marvel of Peru. FOXGLOVE. See Digitalis.

Try some of these flowers in shady spots: Achillea, Aquilegia, Balsam, Begonia, Bellis, Campanula, Coreopsis, Digitalis, Kenilworth Ivy, Lobelia, Myosotis, Pansy, Petunia, Ver

Gaillardia. (Blanket Flower.) Very showy plants, used abundantly for borders and bedding. Splendid for cut flowers. Seed should be started early that plants may flower continually until frost.

ANNUAL VARIETIES 2960 picta. Single Finest Mixed. 2 ft..Oz. 50c. \$0.10 picta Lorenziana.  $\frac{1}{2}$ 970 Double Finest Mixed. 2 ft....Oz. 60c. .10

PERENNIAL VARIETIES 2975. Grandiflora hybrida. Finest Mixed. Con-

Grandiflora hybrida. Finest Mixed. Continual bloomer; very showy and one of the most brilliant garden flowers. Fine for perennial borders. ¼ 0z. 25c. Grandiflora sanguinea. The yellow color has been nearly eliminated from the blood-red flowers; only the extreme points of the petals still retain the yellow color, which appears as a golden seam. 2980

Gentiana. (Blue Gentian.) H. P. Large, tense blue color. A moist location is best suited for these plants.

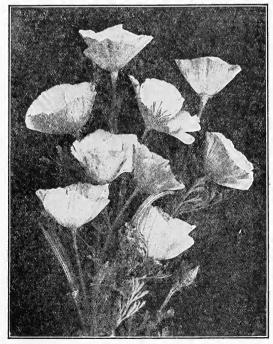
acaulis. Spring blooming. 4 ft..... Gerbera. (Transvaal Daisy.) H. H. A. In-cludes some of the most ex-quisite colors and incomparable for their

delicacy and richness, with an infinity of tints from pure white through yellow, orange, salmon, rose, cerise and ruby-red to violet. Often the coloring of the disc varies from that of the rays.

Jamesoni hybrida. An improved strain.

Geum. H. P. Large, showy flowers in colors of scarlet and yellow. Fine herbaceous plants for shrubbery border. 1 ft. Coccineum. Much improved large flowers were devariety, bright scarlet flowers...

(Gomphrena.) Globe Amaranth. Globe-shaped, eyerlasting flowers. When in full bloom should 



California Poppies have such a richness of coloring and such a silky texture as to impress even those who have not seen them wild in California

Glos	tinia. Though grown mostly from bulbs, these fixed property or and The			
n	nav be grown very easily from seed. The			
C	lusters of flowers are large, bell-shaped,		2.0	
а Т	and of the most brilliant velvety colors. The leaves are thick, succulent and very			
No. o	rnamental.	Pkt.		
3075	Fiske's Superb Mixture\$ For Bulbs, see page 100.	0.50		
Cod				A
Gou	growing; large, Mallow-like flow-			
	sixed hads Dlants possible plants of		37	13
r	oom and thrive better in a poor soil. 2 ft.  See Novelties also.  Tall Double Carmine		1	
3080	Tall Double Carmine	.10	1	
3085	Tall Double, Rosy Morn. Deep rose	10		
3090	Tall Double Crimson	$.10 \\ .10$		
3095	Tall Double Finest Mixed 1/4 oz. 25c.	.10	23	
Gou	rds, Ornamental. H. A. Climber. growing		8	-
7	vines; excellent for covering arbors, walls and waste places. Gourds grow in curious			
8	and waste places. Gourds grow in curious shapes and are used for house ornaments.			
3120	Finest Mixed Varieties. 15 ftOz. 50c.	.10		
C			- 7	
Gras	sses, Ornamental. Valuable for their various			
4	colored foliage, some varieties for their dowers. Many sorts are useful in masses			
000	on lawns and in gardens or as borders.			
3205	on lawns and in gardens or as borders.  Arundo Donax variegata. H. P. Drooping green and white striped leaves  Eulalia zebrina (Zebra Grass). H. P.	.10		
3225	Eulalia zebrina (Zebra Grass). H. P.	.10		
	Dark green leaves crossed by vellow-	.10		
3240	ish white bars	.20	, and from	- £ 5
	drooping heads. Excellent for bouquets and as borders to Canna beds.			
00.45	2 ft	.10	<u> </u>	_
3245	long and slender, the silvery plumes		Giant lasting	
	long and slender, the silvery plumes tinged with violet. 3 ft	.10		-,
Gyn	sonhila (Baby's Breath). Graceful			
Gyp	sophila. (Baby's Breath). Graceful plants, with tiny flowers produced in abundance in loose panicles. Ex-			
Gyp	sophila. (Baby's Breath). Graceful plants, with tiny flowers produced in abundance in loose panicles. Excellent for their delicate effect in bouquets.		Ev.	S
<b>Gyp</b>	cellent for their delicate effect in bouquets.		Exc every	eedin
(	Plants, see page 120.  Paniculata fi. pl. H. P. An exceedingly fine new double of the purest white,		everyy beds a	eedin where and k
3265	Plants, see page 120.  Paniculata fi. pl. H. P. An exceedingly fine new double of the purest white, superseding in every respect the original Gypsonbila paniculata	.20	everyy beds a They plenty	eedin where and b will of
(	Plants, see page 120.  Paniculata fi. pl. H. P. An exceedingly fine new double of the purest white, superseding in every respect the original Gypsonbila paniculata		everyy beds a They plenty 12 inc	eedin where and b will of thes a
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3265 3270 3280 3285	Plants, see page 120.  Plants, see page 120.  Paniculata fl. pl. H. P. An exceedingly fine new double of the purest white, superseding in every respect the original Gypsophila paniculata		everyybeds a They plenty 12 inc sone-th bunch place No.	eeding where and be will of thes a stems ird of es an until
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3265 3270 3280 3285 3290 Hel	Plants, see page 120.  Paniculata fi. pl. H. P. An exceedingly fine new double of the purest white, superseding in every respect the original Gypsophila paniculata	.10 .10 .10	every beds a They plenty 12 inclong sone-th bunch place No. 3395	eedin where and k will of ches a stems ird o es an until  mor  Fire But Ros
3265 3270 3280 3285 3290 Hel	Plants, see page 120.  Paniculata fi. pl. H. P. An exceedingly fine new double of the purest white, superseding in every respect the original Gypsophila paniculata	.10 .10 .10	every beds a They plenty 12 inc long s one-th bunch place No. 3395	eedin where and b will of ches a stems tird o es an until  mor  Fire But Ros Pur
3265 3270 3280 3285 3290 Hel	Plants, see page 120.  Paniculata fi. pl. H. P. An exceedingly fine new double of the purest white, superseding in every respect the original Gypsophila paniculata	.10 .10 .10	every beds a They plenty 12 inc one-th bunch place No. 3395 3396 3397 3398 3399 3400	eedin where and k will will ches a stems ird o es an until  mor  Fire But Ros Pur Sno
3265 3270 3280 3285 3290 Hel	Plants, see page 120.  Paniculata fi. pl. H. P. An exceedingly fine new double of the purest white, superseding in every respect the original Gypsophila paniculata	.10 .10 .10	every beds a They plenty 12 inclose some the bunch place No. 3395	eedin where and k will of thes stems ird o es an until  mor  Fire But Ros Fur Sno
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3265 3270 3280 3285 3290 Hel	Plants, see page 120.  Paniculata f. pl. H. P. An exceedingly fine new double of the purest white, superseding in every respect the original Gypsophila paniculata	.10 .10 .10 .10	everybeds a They plenty 12 inc one-th bunch place No. 3395 3396 3397 3398 3400 3401 3402 Hel	eedin where and k will of hes a stems ird o es an until mor  Fir But Ros Pur Sno Vio Salt  iotr  cuttir Fir
3265 3270 3280 3285 3290 <b>Hel</b> 3320 3325	Plants, see page 120.  Paniculata fi. pl. H. P. An exceedingly fine new double of the purest white, superseding in every respect the original Gypsophila paniculata  Grandiflora alba. H. A. Extra large flowers, pure white, ½ lb. \$1.00, oz. 30c. carminea. H. A. New Bright carmine rose; about 10 in. Very free flowering.  Rosea. H. A. Delicate pink ½ oz. 25c.  Rosea. H. A. Delicate pink ½ oz. 25c.  Paniculata. H. P. Pure white. Fine for garden use or bouquets ½ oz. 30c. ianthus. Sorts are fine for backgrounds, along fences and walls or large borders. Small varieties useful for cutting.  ANNUAL VARIETIES  Californicus fi. pl. Double deep yellow. 5 ft	.10 .10 .10 .10	every beds a They plenty 12 inc long sone-th bunch place No. 3395 3396 3397 3398 3400 3401 3402 Hel	eedin where and the will will be satisfied to the satisfi
3265 3270 3280 3285 3290 Hel 3320 3325	Plants, see page 120.  Paniculata fi. pl. H. P. An exceedingly fine new double of the purest white, superseding in every respect the original Gypsophila paniculata	.10 .10 .10 .10	everybeds a They plenty 12 inc one-th bunch place No. 3395 3396 3397 3398 3400 3401 3402 Hel	eedin where and the will of a stems the stems
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3265 3270 3280 3285 3290 Hel 3320 3325 3335	Plants, see page 120.  Paniculata fi. pl. H. P. An exceedingly fine new double of the purest white, superseding in every respect the original Gypsophila paniculata.  Grandiflora alba. H. A. Extra large flowers, pure white, ½ lb. \$1.00, oz. 30c. carminea. H. A. New Bright carmine rose; about 10 in. Very free flowering.  Rosea. H. A. Delicate pink ½ oz. 25c. Paniculata. H. P. Pure white. Fine for garden use or bouquets	.10 .10 .10 .10	every beds a They plenty 12 inc long a one-th bunch place No. 3395 3396 3397 3398 3399 3400 3401 3402  Hel	eedin where where the statems and the statems and the statems are statems.
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3265 3270 3280 3285 3290 Hel 3320 3325 3335	Plants, see page 120.  Paniculata fi. pl. H. P. An exceedingly fine new double of the purest white, superseding in every respect the original Gypsophila paniculata.  Grandiflora alba. H. A. Extra large flowers, pure white, ½ lb. \$1.00, oz. 30c. carminea. H. A. New Bright carmine rose; about 10 in. Very free flowering.  Rosea. H. A. Delicate pink ½ oz. 25c. Paniculata. H. P. Pure white. Fine for garden use or bouquets	.10 .10 .10 .10 .05 .10 .05	every beds a They plenty plenty plenty 12 inc long s one-th bunch place No. 3395 3396 3397 3400 4401 3402 Hel 4405 3405 3407 4410 Hes Hes	eedin where where the statems and the statems and the statems are statems.



Giant Strawflowers, the largest and showiest of the everlastings, are effective for Winter bouquets mingled with Statice and other dried flowers

## **HELICHRYSUM**

#### STRAWFLOWER, OR EVERLASTING

Exceedingly ornamental annuals that are prized everywhere for Winter bouquets. Very effective in beds and borders. Must be seen to be appreciated. They will succeed in any good garden soil if given plenty of room to develop. Plant not closer than 12 inches apart. If wanted for drying, cut with as long stems as possible when the flowers are about one-third open. Strip off all the foliage, tie in small bunches and hang heads downward in some dark, dry place until cured. H. A. 2 to 3 ft.

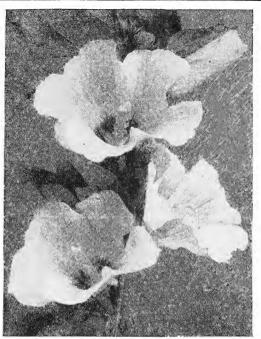
bunches and hang heads downward in some dark	t, dry
place until cured, H. A. 2 to 3 ft.	Pkt.
3395 monstrosum fl. pl. Finest Mixed. 2 ft	
½ oz. 30c	\$0.10
3396 <b>Fireball.</b> Crimson	
3397 Buttercup. Golden yellow 4 oz. 35c	10
3398 Rose. Carmine shades	
3399 <b>Purpurea.</b> Purple	
3400 Snowball. Pure white ¼ oz. 350	
3401 Violet	
3402 Salmon	10
Collection of six colors, 50c.	
Heliotrope. H. H. A. Excellent for bed ding; very fragrant; fine for	
ding; very fragrant; fine for	
cutting. Grows well in house of conserva	-
tory.	15
3405 Finest Mixed. 2 ft	
white; a good keeper for bouquets	
3410 Queen Marguerite. Extra large; deep	
blue; very fragrant	
TI T	
Hesperis Flower early in the Spring, thriv	:
ing well in any common soil; very fra	-
grant. 2 to 3 ft.	
3415 Finest Mixed. DoubleOz. 30c	10
Heuchera. (Alum Root.) H. P. One of the perennials; flowers	š
are in clusters, small and bell-shaped. Fin-	е
for edgings and rockeries. 15 in.	
3425 gracillima (Coral Bells). Bright pink.	15
3430 sanguinea. Scarlet. 15 in 1/8 oz. 600	, ,15

Hibiscus. (Mallow.) H. P. Vigorous grow-ing plants, producing large, handsome flowers, about six inches across. Very desirable for mixed beds or borders. Plants. See page 119.

	Plants. See page 119.	
No.		Pkt.
3440	<b>Crimson Eye.</b> Pure white, crimson center. Will flower first season from seed in open ground	0 <b>.10</b>
3445	Golden Bowl. Canary yellow, with black center. July to October. 2 ft	10
	¼ oz. 40c.	.10
3455	Moscheutos albus. (Swamp Mallow.) Large Hollyhock-like flowers; one of the most useful, flowering freely from July to September. Pure white. 4 ft.	
	Oz. 75c.	.10
3460	Moscheutos roseus. Pink, large and handsome. 4 ftOz. 75c.	.10
Но	(Moonwort.) (Lunaria biennis.)  H. B. Flowers blue and white, and white. The large oval, silvery seed pouches are quite ornamental in bouquets. Beautiful and curious.	
3580	Finest Mixed. 2 ft	.10



Hollyhocks, both single and double, remain favorites year after year, for who does not admire these old-fashioned flowers in all their loveliness of colorings?



Hibiscus plants are so spreading that they make excel-lent subjects for massing to hide unsightly objects either in the sun or partial shade

HOLLYHOCKS

H. B. The tall, stately spikes bear immense quantities of blooms of the most brilliant colors, both in the single and double varieties. They succeed best in a rich, well-drained soil, requiring slight protection during the Winter. 6 ft.

prote	FISKE'S GIANT SINGLE VARIETIES.	
	Our strain of seed is the finest obtain-	
No.	able and we believe unsurpassed.	Pkt.
3470	White	
3475	Yellow	.15
3480	Bright Rose	.15
3485	<b>Delicate Pink</b>	.15
3490	Purple	.15
3500	Crimson	.15
3510	Finest Mixed	.10
0010	Collection of six varieties, 75c.	
	FISKE'S GIANT DOUBLE HOLLY-	
	HOCKS. An exceptionally choice strain	
	of all double flowers, and true to color.	
	Our stock is grown by a specialist.	
3515	Our stock is grown by a specialist.  "Pink Beauty." The outer petals of these	
	gigantic flowers are a brilliant pink,	
	while all the inner frilled petals are	
	of the purest white, the two colors	
	making a beautiful contrast. 4 oz. 75c.	.15
3520	Finest Mixed $\frac{1}{4}$ oz. $50$ c.	.10
3525	<b>Bright Rose</b>	.15
3530	Salmon       ¼ oz. 75c.         Maroon       ¼ oz. 75c.	.15
3535	<b>Maroon</b> $\frac{1}{4}$ oz. 75c.	.15
3540	Scarlet $14 \text{ oz. } 75\text{c.}$	.15
3545	Canary Yellow	.15
3550	White	.15
	Collection of six varieties, 75c.	
3570	Double Exquisite. It possesses the	
	charming new feature of having petals	
	that are beautifully curled and fringed.	
	Its flowers are very large, measuring from 4 to 5½ inches across, and are	
	arthemeter double not unlike a fine	
	extremely double, not unlike a fine double Petunia. <b>Mixed colors only</b>	.35
	MAMMOTH ALLEGHANY. Distin-	. 50
	guished by their beautifully laced and	
	fringed petals, robust habit, and	
	enormous flowers measuring 5 inches	
	across. Splendid rich colors, both sin-	
	gle and semi-double.	
3565	Finest Mixed	.15
2000		7-14

Humulus. (Japanese Hop.) H. A. Climber.
dense, similar in shape to the common
'Hop. Very seldom affected by insects or
extreme heat, retaining its foliage until
frost. Fine for covering verandas and
trellises, attaining a height of 12 ft.

No ...Oz. 50c.\$0.10

linum. Impatiens. (Balsam.) G. P. Excellent pot plants for house or green-houses; the axillary flowers are borne in profusion and are continually in bloom.

Holstii Hybrids. Finest Mixture. 1 ft...

Sultani hybrida. Finest Mixed. 1 ft...

### IPOMCA (Morning Glory)

Most popular annual climbers, and without doubt familiar to most lovers of flowers. Very ornamental for verandas, fences and for covering rockeries

10 to 15 ft.

PISKE'S NEW DOUBLE. Showy, double flowering and distinct. Does well in any ordinary garden soil, and is of the easiest culture. Try it. Sepa-

rate colors only.

Each, pkt. 15c.

Crimson Beauty, Pink Wonder, Royal Blue.

Pkt.

No. Purpurea (Convolvulus major, The common Morning Glory). Showy annual climber, of easiest culture, succeeding well in any ordinary soil, and very satisfactory for covering fences and 3650 unsightly places; in many brilliant

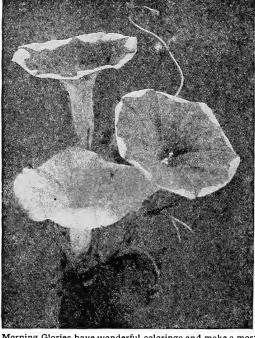
3655

Imperialis (Japanese Morning Glory). A great improvement over the old-fashioned sorts. Flowers are larger, fringed, and of an unlimited variety 3665

3675 Grandinora alba (Moonflower). Large heart-shaped leaves and large, pure white flowers, opening in the evening. File a hole in the side of the thick seed to aid germination, 10 ft. Oz. 75c. rubro-cærulea (Heavenly Blue). Beautiful, large, sky-blue flowers. 15 ft. setosa (Brazilian Morning Glory). Large, ornamental foliage with bright rose.

3680 3685

ornamental foliage, with big. . . . . flowers. Grows very fast and dense Oz. 75c. ornamental foliage, with bright rose .10



Morning Glories have wonderful colorings and make a most beautiful display when planted in a rich, moist location where they can revel in the sunshine

**Kaempferi** (Japanese Iris). H. P. Flow-er of enormous size, flat and comprises some of the most vivid colors, both self and heavily veined. 3700 ....... ¼ oz. 50c.\$0.15

Kochia. (Summer Cypress, or Mexican Friebush.) H. A. Pretty little bushes of pyramidal shape; foliage delicate green, the little tiny, brilliant scarlet flowers completely covering the whole plant. Excellent for hedges along walks in garden. (Summer Cypress, or Mexican Fire-

3705 3710

**KENILWORTH IVY** (Linaria Cymbalaria). Tender perennial of trailing habit, bearing small violet flowers. Fine for hanging baskets and rustic de-

Lantana hybrida. G. P. Free - flowering plants of shrubby growth; fine house plants; good for mixed beds, blooming all Sum-

Finest Mixed. 3 ¼ oz. 25c. .10

Kochia can be successfully used as borders, for the bushes are symmetrical and uniform in size. If desired they can be trimmed like hedge plants. Strikingly brilliant in the Fall

#### A Little Book of Annuals Hottes

A handsome, freely illustrated book of 128 pages that is sure to make a host of friends among flower lovers, and bring to many another a yearning to know flowers better. Reliable information is given to aid the amateur without being dull reading for the more experienced. The best thing along this line to come to our attention. Postpaid, paper, \$1.10; cloth, \$1.65. paper, \$1.10; cloth, \$1.65.

3880

3883

3895



Lavender	H. P. Long, cylin rich violet flower	drical spikes of
Lavenuer.	rich violet flower	s, much prized
for their	delightful fragrance	when dried.

English Sweet. 1½ ft............ ½ oz. 35c.\$0.10 3835

tris. (Blazing Star.) H. P. Flowers produced in wand-like spikes or racemes. Grouped in masses, they give the best effects. Liatris.

Thrives best in a poor soil.

spicata. Rosy lilac. 3 ft.....% oz. 50c.

Linum. (Flax.) Flowers are borne on terminal racemes or cymes; though short-lived keep continually blooming. Plants of both annual and perennial of easy culture.

3860 perenne. H. P. Blue. 1½ ft......Oz. 50c.

Lobelia. A. Popular and beautiful flowering plants that are indispensable for edgings, pot plants, hanging baskets or porch boxes. Literally covered with handsome blooms from early Summer to frost. If sown during January, the plants should flower during the later part of May or June and continue till late Autumn. See **Novelties** also.

HYBRIDA SAPPHIRE. The flower is of a deep sapphire blue with a large and well defined white eye, which makes a very pleasing and quite effective contrast. 3870

Crystal Palace compacta. Deep blue. Fine for carpet bedding and edging. 4 in..... ½ oz. \$1.00

speciosa. (Crystal Palace Variety.) Deep ultramarine blue, dark foliage, trailing. 1/3 oz. 40c.

### LARKSPUR -ANNUAL VARIETIES

H. A. These handsome annuals are very effective in clumps among hardy perennials or shrubbery to lend a touch of color. The tall, graceful spikes are much prized for cutting. Sow early so the seed can have ample time for germination.

FISKE'S TALL BRANCHING DOUBLE STOCK FLOWERED. This strain is the very best for cutting as it can be depended upon to supply a large quantity of bloom all through the Summer. 3 ft.

110.		L IL C.
3740	Exquisite. A charming new, beautiful soft pink\$	0.15
	Separate colors, ¼ oz. 30c.	
	Pkt.   3770 Rosy Scarlet	.10
3750	Dark Blue \$0.10   3775 Shell Pink	.10
3755	Bright Rose10   3780 Light Blue	.10
3760	Lilac	.10
3765	Pure White10   3790 Mixed. 1/4 oz. 30c.	.10
3795	FISKE'S DWARF BRANCHING, or EMPEROR.	
	Double Mixed. 2 ft	.10
	LARKSPUR—PERENNIAL VARIETIES. See	
	Delphinium. For Plants, see page 120.	
	Blue Butterfly. While a perennial it can be	
	treated as an annual for sown early it will	
	bloom in August. Intense gentian blue. Very	0.5
	free flowering	.25
I - LL	latifolius. (Perennial Pea.) H. P. Large	
Lath	latifolius. (Perennial Pea.) H. P. Large clusters of red, white or pink flowers, re-	
~	combling the Cweet Doe Fine for covering wells	

3800 3805 3810 Scarlet 

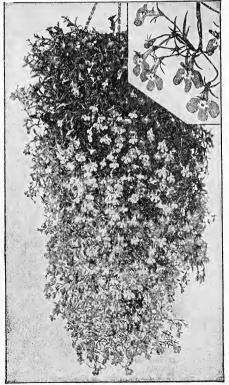
Finest Mixed ......Oz. 60c. 3815

Lavatera. H. A. Large, glabrous leaves, quite ornaterminal racemes two to four inches across.

splendens. (Sunset.) A deep rose pink of charming brightness. The plant is quite compact, growing to 2½ ft. Very effective when used as cut flowers, being especially valuable on account of its lasting qualities. Also greatly admired as a bedding plant...

splendens rosea. Pink. 2 to 6 ft... Oz. 75c.

splendens alba. White. 3 to 6 ft... Oz. 75c.



This illustration shows how effective Lobelia Sapphire is when grown in a hanging pot



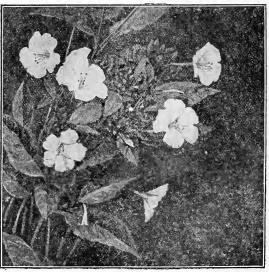
When most other flowering plants are becoming dry and brown in the Fall, Marigolds show up in all their brilliance, though at other seasons they also have a captivating beauty

Lupinus. (Lupins.) H. A. Lupines are ordinary, with handsome, conspicuous flowers, borne in terminal racemes, somewhat resembling the Sweet Pea. Used extensively for bedding. Do not attempt to transplant the annual sorts. 3 ft.

ANNUAL VARIETIES	
No.	Pkt.
3910 Finest Mixed	\$0.10
3915 Pink Beauty. Salmon pink, exception-	•
ally fine for forcingOz. 75c.	.15
3925 Snowdrop. Pure whiteOz. 60c.	.10
3945 Azure Queen. Celestial-blueOz. 60c.	.10
3960 sulphureus superbus. Yellow	.10
PERENNIAL VARIETIES	
For Plants, see page 122.	
3965 Polyphyllus. Blue	
3968 Rose	.15
3970 White	.10
3985 Perennial Finest MixedOz. 75c.	.10
Lychnis. H. P. One of the finest herbaceous perennials, perfectly hardy and very ornamental. Very brilliant.  Chalcedonica. (Maltese Cross.) Intense scarlet. 2 ft	
Lythrum. (Loosestrife.) H. P. Immense spikes. Thrives in moist places, splendid for naturalizing.  4015 roseum superbum. Pink. 4 ft. ¼ oz. 25c.	
Malope. (Mallowwort.) A. Showy plants for interspersing in shrubbery borders. Large and handsome. 2 ft.	
4020 <b>Rosea.</b> Pink	.10
4030 Crimson	.10
4030 Crimson 4035 Mixed	.10
TODO MARIAGE	.10
Matthiola. (Evening Scented Stock.) H. A. Purplish lilac flowers on long strong spikes; very fragrant. 1 ft.	
4070 bicornis	.10

## MARIGOLD (TAGETES)

Old-fashioned annuals, rich and showy, blooming continually all Summer; excellent for bouquets and a beautiful garden plant. Tall African varieties are best for garden and cutting, while French and other dwarf sorts are especially adapted for edgings. No.



Four o'Clock, Marvel of Peru-Named from their habit of opening in late afternoon

Mes	embryanthemum.
No.	Pkt.
4220	crystallinum. (Ice Plant.) H. A. Grown for its peculiar leaves, which are cov-
	ered with small watery pustules, and glisten like ice. Flowers white. 1 ft.
	14 oz. 25c.\$0.10
4225	tricolor. Succeeds well in hot, sandy soil; leaves thick and fleshy; flowers
	very brilliant and embrace all shades
	of orange, crimson, pink and white. 4 oz. 25c10
Min	This popular annual is grown

ignonette. extensively for borders and edging, and is also used for forcing in greenhouses. Flowers are inconspicuous,

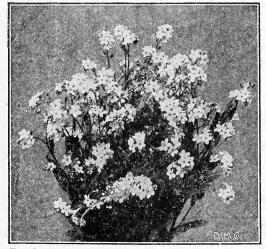
4250 4255

4260 .10 4270

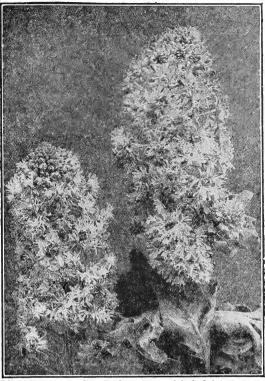
4275 4280 

Mimulus. (Musk Plant.) G. A. 4295 moschatus. Pale yellow flowers, lightly dotted and splashed with brown, % inch across. 6 in......1-16 oz. 35c. Tigrinus. (Monkey Flower.) A beautiful spotted flower of Gloxinia shape. 10 in. MORNING GLORY. See Ipomœa. MOURNING BRIDE. See Scabiosa. 4300

Nigella. (Love-in-a-Mist, or Devil-in-the-Bush.) H. A. Charming and showy flowers, with finely cut foliage which sur-rounds the flower. Miss Jekyll. Double; bright blue; excel-



Few Spring flowers are more admired than the lovely Forget-Me-Nots to which so much sentiment clings



Mignonette, prized everywhere for its delightful fragrance is greatly in demand for bouquets

Myosotis. (Forget-Me-Not.) H. H. P. The small star-like flowers are borne on numerous terminal racemes. Considered among the best of the Spring flowers 

4360 4375 VICTORIA. Bright blue; dwarf, compact

.15

palustris semperflorens. Excellent bright 4385

blue, flowering very early and continuing until Autumn. 6 in..........

Nemesia. H. A. Fine for small beds, especially rockeries, and in sunny spots. Seed may be sown indoors in March or outside in May in ordinary garden

Pkt.

## FISKE'S GIANT-FLOWERING NASTURTIUMS

(Tropæolum)

Few plants are so useful or rich in color. They grow quickly furnishing the greatest abundance of cut flowers. surpassing even the Geranium in brilliancy and profusion of bloom. The tall kinds are especially suitable for covering fences, rockeries, trellises, or waste places that may not be very fertile, while the dwarf are splendid for borders and edgings. ders and edgings.

### Tall or Climbing Varieties

Attain a height of from 10 to 12 feet.

TALL BLUE RIBBON MIXTURE. 4400

Its quality is not excelled by any, every precaution being taken to blend nothing but the best and largest flowering varieties in the finest assortment of colors obtainable, free flowering, and of the true climbing type.Lb. \$1.50, \( \frac{1}{2} \) lb. 50c., oz. 20c. \( \frac{5}{2} 0.10 \)

4415 TALL ONYX MIXTURE. Silvery variegated foliage hardly two leaves alike. Flowers assorted ... 4 lb. 75c., oz. 25c.

.10 Any of the following kinds: Oz. 20c. 4420 Bluish Rose...\$0.10 4455 Salmon Rose... 4425 Lilac Brown. . .10 4430 Dark Crimson. .19 4460 Scarlet ...... 4465 Yellow, Spo

Crimson. .10 4465 Yellow, Spoton. Dark
ved ... .10 4470 Fiery Red.
t Yellow. .10 Golden leaved ...
ge ... .10 4475 Terra Cotta,
White.. .10 Yellow ground ..
Collection of 12 varieties, \$1.00
Collection of 6 varieties, .50 4435 Maroon. Dark .10 4440 Light Yellow. . 10
4445 Orange . . . 10
4450 Pearl White. . 10 .10

### LOBBIANUM

(LOBB'S TALL NASTURTIUM). Much superior to ordinary varieties, very strong growing, producing larger flower stems and particularly free flowering. Colors are of the greatest brilliancy; and foliage of a deep green. 4700 **CHOICEST MIXTURE.** Lb. \$2.50, ½ lb. 75c., oz. 25c., pkt. 10c.

## Dwarf or Bedding Varieties

Very popular and widely planted. Grow only 12 to 18 inches high. DWARF RILIE RIBBON MIXTURE

4500 DWART BL	DE KIDDON	MIMIORE	PKt.
	Lb. \$1.50, 1/4	lb. 50c., oz.	20c.\$0.10
4515 DWARF ONYX MI			25c10
Any of the fo	lowing kind	s: Oz. 20c.	
4520 Terra Cotta\$0	10 4550 G	olden Yel	low.
4525 Yellow and Scar-			
let	10 4555 B	right Sca	
4530 Reddish Golden	Dark	leaved	10
Bronze	10 4560 G	arnet. I	
4535 Yellow, Spotted	leave	ed	10
Maroon	10 4565 W	Thite	10
4540 Dark Crimson	10 4570 R	ose	10
4545 <b>Dark Scarlet.</b> Dark	4575 <b>L</b>	ight Yellow	10

Collection of 12 varieties, \$1.00 Collection of 6 varieties, .50 leaved ....

**Enothera.** (Evening Primrose; Sun-drops.) H. P. Suitable for shrubbery and perennial borders. The large clusters of flowers are showy and fragrant.

4864 .20 4880

Lamarckiana. Tall, very large, yellow ...... 4885

(Beard Tongue.) H. P. Pentstemon. borne on long terminal spikes, much resembling Gloxinias. Will bloom the first season if sown early in March, continuing all Summer.

EXHIBITION MIXTURE. An entirely new race, giving the most glorious combinations of colors in scarlet, crimson, pink and white. The plants grow 2½ feet high, with flower spikes 18 inches long, the individual flowers being 2 inches

FISKE'S GLORIOUS PETUNIAS

Everyone has room for some Petunias either in porch or window boxes, beds, borders or rockeries. There are many pleasing shades from which to choose, some dainty, others showy. All are profuse bloomers, many are marvelous in size, some are fantastic in shape. They thrive under varied conditions, though naturally appearing at their best in rich, moist soil where there is plenty of sun, yet will adapt themselves to poor soils and partial shade where other flowers fail.

Remember the seed is very fine so thoroughly

Remember the seed is very fine, so thoroughly pulverize the soil before sowing outside in May. Then press the seed in with a board. For a prolonged season of bloom it is well to start the seeds indoors and transplant outside when danger from front is over for you know these shorteness. frost is over, for you know these plants are among the most satisfactory of our annuals because they bear such quantities of flowers from early until frost cuts them down. Give the plants ample room

in which to develop.

For Plants, see page 125.

### FISKE'S SUPERB BALCONY **PETUNIAS**

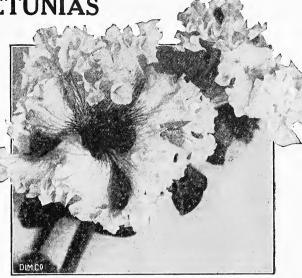
These free-flowering, strong growing Petunias have come into general favor, and are in great demand, for they are well suited for decorating porch and window boxes, vases and hanging baskets. They are luxuriant in growth, exceptionally free branching, and are so persistent in bloom as to be unsurpassed for fine floral effects. The individual blooms measure nearly three inches across. Best when started indoors, that the plants may be in bloom, or nearly so. before transplanting. nearly so, before transplanting.

### Giant Flowering Single Varieties

Pkt.

California Fringed and Ruffled Giants.

Enormous flowers often five inches across with beautifully waved and fluted petals in a great variety of colors, many being handsomely veined. The edges of the petals are beautifully fringed ....1000 seeds \$1.25 \$0.50 Giants of California. The most popular large-flowered variety with rich velvety colors and markings in every conceivable shade of crimson. white vio-No. 5300 5310 very colors and markings in every color-ceivable shade of crimson, white, vio-let, and lavender. Splendid for every use to which Petunias are put. 18 in. 1-64 oz. \$2.50



These California' Giants are truly gigantic in size and appear in a remarkable variety of striking colors, quite distinct from other types.

SPECIAL SINGLE BEDDING VARIETIES
Large beds of any of this class will prove v derfully attractive and a throughout the Summer.

5315 Large-Flowered, Finest Mixed. Very choice colors, and free blooming.....

Oz. \$2.50 \$0.10 derfully attractive and a constant source of delight 5320

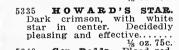
Rose of Heaven. A very effective variety of a rich and brilliant rose...

½ oz. \$1.00.

Carmen Sylva. A very showy violet with white throat ......½ oz. \$1.00. 5325 5330

tiflora.) Excellent for pot culture. Beautifully blotched and striped. 6 in. 1/8 oz. \$1.00 .15 SNOWBALL. The best pure white bed-5332

5333 .10



5340 Gen. Dodds. Blood red. 5340 Gen. Dodds. Blood red, very showy . . . . . ½ oz. 75c. . 10
5345 Violacea. Very compact and free flowering. A beautiful steel blue or deep violet . . . . . . . ½ oz. \$1.00 . 25
Special—½ oz. each of the eight above named varieties, \$6.00.
Collection—1 pkt. each of the eight varieties, \$1.00.

.10

.50

.25

## DOUBLE FLOWERING VARIETIES

70 FISKE'S GIANT PER-FECTION DOUBLE. A superb mixture (one of the finest in existence), producing at least 70 per cent. of perfectly double flowers in perfectly double how to be pink, snowy white, violet, lavender, mauve, crimson and variegations in all these shades; measuring from 3 to

of colors .....



.25

Flower lovers delight in these everblooming Balcony Petunias that are constantly bright and cheery.

5000

## FISKE'S GIANT PANSIES

Pansies with their alluring little faces are among the most popular of all the Spring flowers, and are to be found in practically every garden, for they have such a charm and fill so many nooks, here and there, as well as being most effective when planted with Forget-Me-Nots as a border in large beds. Of course, everyone wants those extra large flowers with the particularly handsome colors.

Our strains are procured from the most experienced foreign and domestic, and the seed we offer is the equal of any on the market. The flowers will be found unsurpassed for size and form, beautiful markings, brilliancy of colors and shadings. If seed is sown indoors from February to April Pansies will begin to bloom from July on. Seed sown in May will flower during late Summer and Autumn. For early Spring flowers sow in August and protect the young plants either in coldframes or with straw or early Spring flowers sow in August and protect the young plants either in coldframes or with straw or boughs. Soil best suited is light, well fertilized and supplied with plenty of moisture.

FISKE'S GIANT PERFECTION MIX-TURE. This superb strain selected by 

5002 5005

5010

5040 5045

5065

GIANT TRIMARDEAU VARIETIES

Note that we have discarded ordinary Pansies in separate colors in favor of this type which produces extra large blooms. Well adapted to our cli-

mate. | No. | 5080 | Finest Mixed | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | No. 5080



### PHLOX DRUMMONDII

Illustrated above

For Plants, see pages 122 and 125.

Being one of the prettiest annuals Phlox should occupy a prominent place in every garden. It is of easy cultivation, and remarkable for its profusion of bloom, which will continue until frost. The rich and brilliant colors produce an elegant effect in beds or borders. Fine also for cutting.

GRANDIFLORA VARIETIES. ½ oz. 75c., ½ oz. \$1.25, oz. \$2.00 Pkt. No. 

GRANDIFLORA, DWARF. 6 in. Finest Mixed ¼ 02. 75c.
Fireball Scarlet ⅓ 02. 75c.
Salmon Pink ⅓ 02. 75c.
Pure White ⅙ 02. 75c.
Vallow ⅙ 02. 75c. 5450 5455 .15 5460 .15 54655467 Yellow ... ½ oz. 75c. CUSPIDATA. (Star Phlox.) Flowers star-

5470

5476

Physostegia. (False Dragon-Head.) H. P.
perennial, bearing spikes of delicate tubular flowers. 3 ft.
Virginica. Pink. Presented States of the States of the

Platycodon. (Japanese Balloon Flower.)
H. P. Large bell-shaped
flowers, similar to the Campanula; fine for
perennial borders. Plants, see page 122.
Grandiflora cærulea. Blue. 3 ft.Oz. \$1.00
Grandiflora alba. White. 3 ft..Oz. \$1.00 .10

## FISKE'S POPULAR POPPIES

For a gorgeous display in your garden during June plant Poppies, particularly the Oriental, for they are exceptionally brilliant and striking. For **Plants**, see page 121.

ALPINUM. An early flowering dwarf variety, blooming from May to variety, b September. No 5810 ...\$0.10 5820 new and beautiful colors, including coral-pink, coral-rose, orange-pink, salmon-pink, rose-salmon, lemon, blush, etc.....

any perennial bed, or even when grown by themany perennial bed, or even when grown by themselves. They are probably one of the easiest perennials to grow from seed, and the few fine varieties under cultivation at present all tend to dark shades. Sow as early in the Spring as the ground can be worked. Transplant in August when the new growth reappears.

"EXCELSIOR" Choicest Hybrids
In this choice strain of new hybrids, a great many new shades and colors are represented in many of the delicate shades of pink and salmon to deep crimson.

Ptt. 20c.

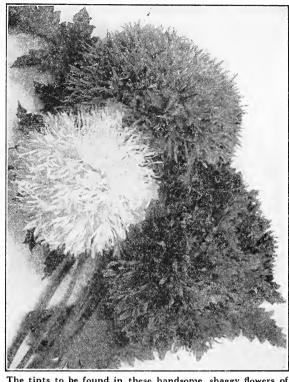
to deep crimson..... .....Pkt. 20c. No. orientale. Bright scarlet, black spots 5900 at base of petals...... ¼ oz. 75c.\$0.10

Mahoney. Maroon shaded crimson...... 15 5910 5925

5930 5935



Words cannot do justice to the indescribable airiness and beauty of the Shirley Poppies whose flowers have such a refined and delicate



The tints to be found in these handsome shaggy flowers of Carnation-flowered Poppies will delight as they unfold each day

POPPY, ANNUAL VARIETIES

Remarkable for their delicate satiny flowers of brilliant colors, ranging from pure white to the darkest crimson and violet. With their finely cut foliage and dainty blooms poised on long, slender stems a bed of Poppies looks like a glimpse of fairyland on a bright sunny morning when covered with dew. Plant the seed in succession two weeks apart choosing, if possible, background of green foliage. Mix with sand so as to distribute the seed thinly and evenly. They will not transplant well.

5600 Fiske's Superb English Mixture. Consisting of the choicest varieties of both single and double flow-Consisting of the ering sorts, producing an endless assortment of the richest, most brilliant and delicate colors. Lb. \$4.00, ½ lb. \$1.25, oz. 50c. \$0.10 FISKE'S IMPROVED SHIRLEY

A most popular bedding variety, containing the greatest range of colors. Gorgeous when planted in beds, especially when in front of a green background to set off the wondrous colors. Cut the buds in the early morning before the sun strikes them and they will open and remain in flower even longer than on the

plants. 5605 5615 5630 .10 5640 5645

.10

flowers, with showy, thin crinkly petals....Oz. 50c.

Portulaca. H. A. A very free howering excellent for borders	
and rockeries and frequently used for bed-	
ding. Seed sown in May will bloom dur- ing July and a continuous display of flow-	
ers will be had until frost. 6 in.	
No.	Pkt.
6000 Finest Single Mixed. 1/4 oz. 30c., oz. \$1.00	\$0.10
6035 Finest Double Mixed. Oz. \$3.50, 1/4 oz. \$1.00	
Primale Exceedingly fine, free flowering	i
Primula. Exceedingly line, free flowering plants for greenhouse use, producing clusters of brilliant colored flowers	
indoors from November to May.	
SINENSIS. (Chinese Primrose.) Fiske's	6
Giants, Gold Medal Strain. This remarkable strain of Primrose is spe-	
markable strain of Primrose is spe-	
cially grown for us by an expert of long experience. Plants are sturdy	
and robust, with large clusters of im-	
mense, beautifully fringed, brilliant	
flowers, on long, erect stems well above	
the foliage. 6050 Finest Mixed. Giant flowering	.50
6050 Finest Mixed. Giant flowering 6055 Giant Salmon Pink	.50
6060 Giant Pure White	.50
6065 Giant Rose Queen. Brilliant pink	.50
6070 Giant Deep Blue	.50 .50
6080 Giant Soft Flesh Pink	.50
6090 Kewensis. Large, golden yellow flowers;	
fine foliage and very ornamental. 18 in.	
OBCONICA GRANDIFLORA. Fiske's Se-	
lected Strain. An improved type of	
Obconica, flowers large, borne in im- mense clusters. One of the finest	
house plants.	
6100 Finest Mixed	.25
6103 Apple Blossom. Beautiful delicate pink.	.25
6105 alba. Pure white	$\frac{.25}{.25}$
6115 rosea. Rose pink	.25
6120 lilacina. Lavender	.25
MALACOIDES. (Improved Baby Prim-	
rose.) For greenhouse or conservatory	
these make excellent pot plants. Very free flowering. As follows Each	.25
6125 Pink. 6126 White. 6127 Lavender.	.23
6125 Pink. 6126 White. 6127 Lavender. 6150 acaulis. (English Yellow Primrose.)	
H. P. Yellow. Fine for rockeries	.10
0100 Polyanthus. H. P. We offer one of the	
best strains in cultivation, containing a variety of the best colors, ranging	
from white to deep crimson. Among	
from white to deep crimson. Among the earliest Spring bloomers. Finest	
mixed	.25



Portulaca thrives in exposed sunny places and blooms in great profusion

Pvr	ethrum. (Painted Daisy.)	
- ) -	ROSEIIM HVRRIDIIM CDANDIRLODIIM	
	H. P. Very showy, easy cultivation;	
	H. P. Very showy, easy cultivation; valuable for cutting. The Daisy-like blossoms appear in great abundance and a variety of colors in May and	
	June.	
No. 6185	Double Finest Mixed, 18 in 16 oz \$3 00 9	Pkt.
6190	Double Finest Mixed. 18 in. \% oz. \\$3.00 \\$ Finest Single Mixed\% oz. 75c.	.15
Rho	odanthe. (Swan River Everlasting.)	
6195	Maculata, Double Flowering Rose. Fine for outside border, or for greenhouse	
	flowering during the Winter. 4 oz. 50c.	.10
6196	Maculata, Double Flowering. White 4 oz. 50c.	.10
6198	Maculata, Double Flowering Mixed	
Ric	inus. (Castor-Oil Bean). Half-hardy	.10
	moleing fine conten plants for large hade	
0005	of Cannas; also used along fences.	
6205	of Cannas; also used along fences.  Bourboniensis arboreus. Tall, large, shining, purplish green foliage. 15 ft.  14 lb.\$1.00, oz. 35c.	
6220	4 lb. \$1.00, oz. 35c.	.10
	Sanguineus. Tall, with reddish stalks, reddish purple foliage. 10 ftOz. 35c. Zanzibariensis, Finest Mixed. Extra large, strong grower, green and red foliage. 15 ft	.10
6225	large, strong grower, green and red	
-	foliage. 15 ft¼ oz. 75c., oz. 30c.	.10
Kuc	IDECKIA. (Cone Flower.)	
6245	purpurea. H. P. Very ornamental with reddish purple flowers. 3 ft	.15
Sal		
Sail	J121U3313.	
	yellow, crimson and purple, and are beau-	
	freely from July to October. 2 ft.	
	slender stems in rich velvety shades of yellow, crimson and purple, and are beautifully penciled and veined. Blooms very freely from July to October. 2 ft.  FISKE'S GIANT EMPEROR. The finest large flavoring type 1/20 of page 1750.	
6255	Velvety Violet.\$0.15 6280 Violet and Gold	.15
6260		
6265	Dark Scarlet15 6285 Light Blue with	15
	PISKE'S GIANT EMPEROR. The finest large-flowering type \(^1_k\) oz. of any 75c.  Velvety Violet.\(^1_k\) oz. of any 75c.  Velvety Violet.\(^1_k\) oz. of any 75c.  6280 Violet and Gold  Dark Scarlet 15 6285 Light Blue with Gold	$.15 \\ .15$
	Rose and Gold .15	
	Rose and Gold .15 Collection of Six Separate Varieties, 75c.	
6270	Rose and Gold .15 Collection of Six Separate Varieties, 75c. SALVIA	.15
6270	Rose and Gold .15 Collection of Six Separate Varieties, 75c. SALVIA	.15
6270	Rose and Gold .15 Collection of Six Separate Varieties, 75c. SALVIA	.15
6270	Rose and Gold .15 Collection of Six Separate Varieties, 75c. SALVIA	.15
H. our S long for b also i ways.	Rose and Gold .15 Collection of Six Separate Varieties, 75c.  SALVIA  See Novelties. For Plants, see page 125. A. One of the most beautiful and showy ummer and Autumn flowering plants, with spikes of brilliant scarlet flowers. Exceledding and for bordernig large Canna be used for annual hedges along walks and drown photograph or illustration can do	of its lent eds; ive-this
H. our S long for b also i ways. plant ciate	Rose and Gold .15 Collection of Six Separate Varieties, 75c.  SALVIA See Novelties. For Plants, see page 125. A. One of the most beautiful and showy ummer and Autumn flowering plants, with spikes of brilliant scarlet flowers. Excelledding and for bordernig large Canna be used for annual hedges along walks and dr	of its lent eds; ive-this
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H. our S long for b also i ways. plant ciate No.	Rose and Gold .15 Collection of Six Separate Varieties, 75c.  SALVIA  See Novelties. For Plants, see page 125. A. One of the most beautiful and showy ummer and Autumn flowering plants, with spikes of brilliant scarlet flowers. Excel edding and for bordernig large Canna be used for annual hedges along walks and dr No photograph or illustration can do justice, as one must see its brilliance to applits effectiveness.	of its lent eds; ive-this pre-
H. our S long for b also i ways. plant ciate No.	Rose and Gold 15 Collection of Six Separate Varieties, 75c.  SALVIA  See Novelties. For Plants, see page 125. A. One of the most beautiful and showy ummer and Autumn flowering plants, with spikes of brilliant scarlet flowers. Exceledding and for bordernig large Canna be used for annual hedges along walks and dr No photograph or illustration can dojustice, as one must see its brilliance to applits effectiveness.  AMERICA. (Globe of Fire.) Has become very popular, it being of a dwarf, bushy habit. Plants grow about 15 inches high, producing spikes of brilliant scarlet flowers, which stand well	of its lent eds; ive-this pre-
H. our S long for b also i ways. plant ciate No. 6395	Rose and Gold .15 Collection of Six Separate Varieties, 75c.  SALVIA  See Novelties. For Plants, see page 125. A. One of the most beautiful and showy unmer and Autumn flowering plants, with spikes of brilliant scarlet flowers. Excel edding and for bordernig large Canna be used for annual hedges along walks and dr. No photograph or illustration can do justice, as one must see its brilliance to applies effectiveness.  AMERICA. (Globe of Fire.) Has become very popular, it being of a dwarf, bushy habit. Plants grow about 15 inches high, producing spikes of brilliant scarlet flowers, which stand well above the plant to a total height of	of its ient; ive-this ore-
H. our S long for b also i ways. plant ciate No.	Rose and Gold .15  Collection of Six Separate Varieties, 75c.  SALVIA  See Novelties. For Plants, see page 125.  A. One of the most beautiful and showy ummer and Autumn flowering plants, with spikes of brilliant scarlet flowers. Exceledding and for bordernig large Canna be used for annual hedges along walks and dr No photograph or illustration can dojustice, as one must see its brilliance to applits effectiveness.  AMERICA. (Globe of Fire.) Has become very popular, it being of a dwarf, bushy habit. Plants grow about 15 inches high, producing spikes of brilliant scarlet flowers, which stand well above the plant, to a total height of 24 inches	of its ient; ive-this ore-
H. our S long for b also i ways. plant ciate No. 6395	Collection of Six Separate Varieties, 75c.  SALVIA  See Novelties. For Plants, see page 125.  A. One of the most beautiful and showy ummer and Autumn flowering plants, with spikes of brilliant scarlet flowers. Excel edding and for bordernig large Canna bused for annual hedges along walks and dr No photograph or illustration can dojustice, as one must see its brilliance to applits effectiveness.  AMERICA. (Globe of Fire.) Has become very popular, it being of a dwarf, bushy habit. Plants grow about 15 inches high, producing spikes of brilliant scarlet flowers, which stand well above the plant, to a total height of 24 inches.  ZURICH. One of the best recent introductions, dwarf, compact habit producing long, thick spikes of brilliant	of its ient; ive-this ore-
H. our S long for b also i ways. plant ciate No. 6395	Collection of Six Separate Varieties, 75c.  SALVIA  See Novelties. For Plants, see page 125.  A. One of the most beautiful and showy ummer and Autumn flowering plants, with spikes of brilliant scarlet flowers. Excel edding and for bordernig large Canna bused for annual hedges along walks and dr No photograph or illustration can dojustice, as one must see its brilliance to applits effectiveness.  AMERICA. (Globe of Fire.) Has become very popular, it being of a dwarf, bushy habit. Plants grow about 15 inches high, producing spikes of brilliant scarlet flowers, which stand well above the plant, to a total height of 24 inches.  ZURICH. One of the best recent introductions, dwarf, compact habit producing long, thick spikes of brilliant	of its lent eds; ive-this pre-Pkt.
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H. our S long for balso i ways. plant ciate No. 6395	Rose and Gold .15  Collection of Six Separate Varieties, 75c.  SALVIA  See Novelties. For Plants, see page 125.  A. One of the most beautiful and showy ummer and Autumn flowering plants, with spikes of brilliant scarlet flowers. Excel edding and for bordernig large Canna bused for annual hedges along walks and dr No photograph or illustration can do justice, as one must see its brilliance to apits effectiveness.  AMERICA. (Globe of Fire.) Has become very popular, it being of a dwarf, bushy habit. Plants grow about 15 inches high, producing spikes of brilliant scarlet flowers, which stand well above the plant, to a total height of 24 inches	of its lent eds; ive-this pre-Pkt.
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H. our S long for b also t ways. plant ciate No. 6395	Rose and Gold .15  Collection of Six Separate Varieties, 75c.  SALVIA  See Novelties. For Plants, see page 125.  A. One of the most beautiful and showy ummer and Autumn flowering plants, with spikes of brilliant scarlet flowers. Excel edding and for bordernig large Canna bused for annual hedges along walks and dr No photograph or illustration can do justice, as one must see its brilliance to apits effectiveness.  AMERICA. (Globe of Fire.) Has become very popular, it being of a dwarf, bushy habit. Plants grow about 15 inches high, producing spikes of brilliant scarlet flowers, which stand well above the plant, to a total height of 24 inches	of its its ient we-this pre-Pkt.

## Fiske's Giant Annual Scabiosas

(Mourning Bride, Pincushion Plant)

(Mourning Bride,
H. A. Another old reliable we are glad to lay stress upon as being very desirable for general planting. The flowers seem to be especially attractive to bees and butterflies in gardens. To the Nature lover, this feature alone will recommend them. The symmetrical rounded heads from which the stamens stick up so prominently remind one of miniature pincushions from which it gets one common name "the pincushion plant." Their colors vary from pure white (the soft shades predominating) to so dark a maroon that the deepest appear almost black. In all, these little pins contrast so prettily as to be most pleasing and effective. Though favorites for showy groups in the garden, Scabiosas have their greatest value as cut flowers, they blending so nicely with other flowers, their nodding heads on long stems lending grace and charm. Because they remain fresh so long, they are extremely popular with the housewife. Sow the seed outside when danger from frost is over. Keep the flowers picked to prolong the flowering season. 2½ ft.

No. 2½ ft.

No. Pinest Wives

No.	1/4 oz. of any 30c.	Pkt.
6460	½ oz. of any 30c. Finest Mixed	\$0.10
6465	Azure Fairy. Delicate lavender	.10
6470	Fiery Red. Very brilliant	.10
6475	Lilac. Very dainty	.10
6480	King of the Blacks. Velvety purple, al-	
	most black	
6483	Rose. Most attractive	
6485	Sulphur Yellow	
6490	Flesh Color	
6495	Pure White	.10
	Collection of six separate colors, 50c.	
SCA	BIOSA-HARDY PERENNIAL VARIET	ŒS

6505 6510 Caucasica alba. Pure white.. 1/8 oz. \$1.00



Scabiosa, or Sweet Scabious-old-fashioned, it is true, but still one of our most useful and decorative annuals



As gardeners realize the possibilities of this beautiful flower, Statice is certain to gain in popularity

Schizanthus. (Butterfly, or Fringe Flower, Poor Man's Orchid.) H. A. Dainty, erect growing plants for the house or garden. Noted for their wonderful variety of coloring and peculiarly shaped and oddly marked flowers that are fine for cutting. Graceful fern-like foliage. Of easy culture. Seed sown in February will bloom outside in Midsummer. For plants to bloom in the house or conservatory during the Winter, sow in May or June.

NT.	ing the Winter, sow in May or June.
No.	Pkt.
6520	Garaway's Hybrids. A wonderful strain,
	bearing white, pink, brilliant rose, or
	rich blue flowers in great profusion.
	Mixed colors only. 2 ft\$0.25
6525	hybridus grandiflora. Finest Mixed. 18
	in ½ oz. 40c10
6540	Wisetonensis. One of the finest large-
	flowered sorts, colors ranging from
	pink with brown center to white, yel-
	low center. Excellent for pot plants25
6545	Wisetonensis, Dwarf Hybrids, An im-
	provement over the tall variety. Grows
	18 inches, and very compact
	, and
Sta	tice A. Beautiful everlastings with

tatice. A. Beautiful everlastings with spreading panicles of tube-like flowers that are decorative either in the garden or when cut. Their most effective use, however, is in bouquets for Winter, either alone or with other dried flowers. It is surprising how well these novel flowers retain their splendid colors. Sow outside in May after danger from frost.

		.15
0.15		.15
		.15
	6606 <b>Bonduelli.</b> Gold-	
.15	en. yellow	.15
	0.15 .15 .15	.15 6605 Sinuata White. 6606 Bonduelli. Gold-

# Fiske's Choice Orchid-Flowering Sweet Peas

The Best Varieties for General Culture

Note.—We now offer only these fine Giant Spencer or Orchid-flowering Sweet Peas as they are vastly superior to the old-fashioned Grandiflora type. The truly giant flowers are of so many tints and shades as to rival the butterflies, and oh, so handsome with their ruffled edges. Long-stemmed and delightfully fragrant are they, too, and entitled to a place in every garden.

Culture.—Ordinary good garden soil is suitable. The ground should be well drained to avoid water lying too long and becoming sour. Select for a location in your garden a place open and airy and which

lying too long and becoming sour. Select for a location in your garden a place of the sun all day.

Soil prepared as for vegetables produces fair results, but a little more care will repay the planter. It is well to cultivate and prepare the ground in the Fall, supplying at this time a good amount of stable manure and bonemeal. A mulch of shredded cow manure when started is beneficial.

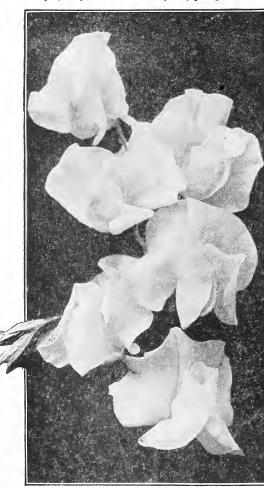
Inoculate the seed with Mulford Cultures and insure success. Sow in trenches about four inches deep and cover to a depth of two inches, still allowing the center of the trench to remain at least two inches below the level of the ground, that water may be retained.

In case of dry weather, constant watering is necessary to keep the roots cool.

When the vines are up about six inches high, staking with brush or trellis should be attended to at once. One ounce of seed is sufficient to plant 20 feet of drill. Spray thoroughly and often to prevent infestation with aphis. We can recommend Black Leaf 40 for this purpose.

### Fiske's Novelty Collection of Giant Spencer Sweet Peas

Here's a collection of surpassing beauty. One regular packet each Asta Ohn, Barbara, Flora Norton, Hawlmark Pink, Jean Ireland, King Edward Spencer, King White, Mrs. Tom Jones, Nubian, Picture, Royal Purple, Royal Scot all for \$1.00, postpaid.



For loveliness of form, fragrance and sheer beauty of their myriad tints what flowers more deserve to be called "Aristocrats of the Garden?"

# Giant Spencer and Orchid Flowering

The lover of fine Sweet Peas will find in this choice mixture of giant Orchid-flowering or Spencer varieties such a wonderful array of colors as to delight him and make him proud to show them to his friends, for we spare no effort to so blend these marvellous ruffled sorts as to make it superior to other mixtures in the market. We aim to include only the most desirable varieties, varieties that to include only the most desirable varieties, varieties that are the most certain to thrive and bloom with the greatest measure of success. The mammoth flowers will appear in clusters of three to four on stems of such extreme length that they will be greatly prized for cut flowers. If you want beautiful blossoms, huge in size, unequaled in color, delightfully fragrant, and in quantity—be sure to plant this mixture.

No. 7175 Pkt. 10c., oz. 25c., 1/4 lb. 75c., lb. \$2.75.

#### SELECT NAMED VARIETIES

All the following named varieties are priced. Pkt. 10c., oz. 40c., 1/4 lb. \$1.25. No.

7005 ANNE IRELAND (New). Pure white, edged terra cotta pink.

7010 ASTA OHN. Delicate lavender, suffused mauve. 7020 BARBARA. Fine salmon orange self.

7025 BLANCHE FERRY SPENCER. Standards are bright pink, wings are white, slightly tinted pink.

7035 COUNTESS SPENCER. Delicate pink, suffused cream. 7040 COUNTESS SPENCER. Bright rose pink, deepening toward the edge.

toward the edge.
7045 FIERY CROSS. Orange cerise. Very brilliant.
7050 FLORA NORTON. Bright blue, purple tint.
7055 FLORENCE NIGHTINGALE. Pure lavender.
7058 GEORGE SHAWYER. Salmon rose.
7060 HAWLMARK PINK (New). Bright rose pink, flushed

7065 **HERCULES.** Mammoth rosy pink. 7070 **ILLUMINATOR.** Orange salmon ground, toned bright

cerise.
7075 JEAN IRELAND. Creamy buff, edged carmine.
7080 KING EDWARD SPENCER. Rich crimson scarlet.
7085 KING WHITE. The best of the white Spencers.
Enormous waved flowers.
7095 MRS. TOM JONES (New). Bright Delphinium blue.
Very attractive.

Very attractive.
7100 NUBLAN. Clear maroon or deep chocolate.
7110 PICTURE. Flesh pink suffused creamy apricot.
7115 PRIMROSE. Yellow.
7120 B. F. FELTON. Soft lavender.
7125 ROSABELLE. Rose crimson, white blotch at base of 7129 RUSABEBBE. Prose trained, which standard.
7130 ROYAL PURPLE. Deep purple.
7135 ROYAL SCOT. Glowing orange, scarlet, burnless.
7140 SINCERITY. Deep cerise.
7145 STERLING STENT. Shrimp pink.
7150 THE CARDINAL. Intense Poppy scarlet.

SELECT NAMED VARIETIES OF GIANT SPENCER OR ORCHID-FLOWERING SWEET PEAS-Continued Price: Pkt. 10c., oz. 40c., 1/4 lb. \$1.25.

7155 VERMILION BRILLIANT. Brilliant iridescent scarlet

7170 WHITE SPENCER. Pure white. 7175 GIANT SPENCER AND ORCHID-FLOWER-ING MIXTURE. Pkt. 10c., oz. 25c., ¼ lb. 75c.

Special: One packet each of the above 28 named varieties, \$2.25. One ounce of each of the above 28 named varieties, \$10.00.

### Early Flowering Spencers

A new type of Sweet Peas, with all the good characteristics of the others, but fully two weeks earlier when planted outside. Especially well adapted to greenhouse culture. Only the most select kinds are offered here.

Eldorado. Orange salmon		½ oz. <b>\$2.00</b>	
Orange (Burpee's). A g		2.00	3.50
Purity. White		1.00	1.75
Starlight. Clear lavender	blue50	2.00	3.50

Price-Any of the following: Pkt. 15c., 1/2 oz. 60c., oz. \$1.00.

ALL WHITE. The finest white. Produces four gigantic blooms on exceedingly long stems.

ASTA OHN. Lavender, suffused mauve.
BLUE BIRD. Violet blue.
COLUMBIA (Improved Blanche Ferry).

rose standard, white wings.

FAIR MAID. Blush pink suffused salmon. A new color in the early class. Robust growth carrying GLITTERS. Bright cerise. One of the best.
GRENADIER. The most brilliant ever introduced.

Does not burn even at a temperature of 100 degrees under glass.

HELEN LEWIS. Orange salmon. IRENE. The best clear lavender.

IRENE. The best clear lavender.

LAVENDER KING. Clear lavender.

MADONNA. Giant white, black seed. Unlike other black-seeded whites, it has no tinge of pink.

MISS LOUISE GUDE. Brilliant pink.

MRS. A. A. SKACH. Shell pink.

MRS. WARREN G. HARDING. Pale lavender.

PRINCESS. Lavender.

ROSE CHARM. Largest flowering bright rose variety

ROSE QUEEN. Rose pink.
SNOWSTORM, IMPROVED. Pure white.
THE BEAUTY. Fiery rose.
WHITE ORCHID. Pure white.
YARRAWA. Bright rose pink, lighter wings.
ZVOLANEK'S ROSE. Giant rose pink.

Giant Spencer Sweet Pea "Mary Pickford"

### SWEET PEA "MARY PICKFORD"

Our picture shows Miss Pickford, "America's Sweetheart," being presented with a basket of flowers of the beautiful variety named for her. This delightful Sweet Pea is undoubtedly the finest novelty that has been introduced for many years. Everyone will want to grow it and learn first hand how dainty it is. Color, beautiful light and dainty cream pink, faintly suffused salmon. A very free bloomer, with perfectly formed ruffled flowers.

Pkt. 25c., oz. 75c.

Realizing that each year someone is just beginning to learn the joys of gardening and may be more or less unacquainted with the relative merits of the various flowers offered in seeds, we are arranging some of the most popular in convenient groups from which a choice may, perhaps, be more easily made to suit each need. We can assure you, however, that it is only by a general acquaintance with the entire list that one can appreciate what beauty is to be found in flowers. In addition to your favorites that you delight in growing each year, why not try some of those less well known to you, selected perhaps at random or else alphabetically, until the most important ones have been covered?

#### ANNUALS FOR EDGINGS

Ageratum Alvssum Candytuft Forget-me-nots Lobelia. Marigold Pansy Petunia Phlox Verbena

#### ANNUALS FOR CUT FLOWERS

Antirrhinum Asters Bachelor Buttons Calendula Cosmos Gaillardia Gypsophila Marigold Scabiosa Sweet Peas Stocks Zinnias

## ANNUALS FOR SHADY CORNERS

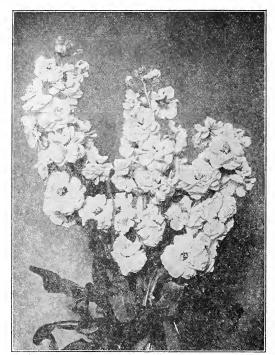
Achillea Aquilegia Balsam Bellis Campanula Coreopsis Digitalis Heuchera Lobelia Myosotis Pansy

#### ANNUALS FOR PORCH BOXES AND HANGING BASKETS

Alyssum. Ice Plant Kenilworth Ivy Lobelia Nasturtiums Petunia Verbena.

#### ANNUALS FOR ROCKERIES

Arabis Alyssum Armeria Campanula Dianthus Geum Henchera Theris Linum Myosotis Platycodon



Stocks. Splendid spikes of this delightfully fragrant cut flower so universally admired

## FISKE'S BEAUTIFUL STOCKS

(Gilliflower.) H. A. One of the choicest and most popular of our hardy annuals for garden or greenhouse culture, bearing long spikes of delightfully fragrant flowers that are splendid for cutting.

	FLOWER		
	A particul		
	producing		
	of full, dou		
from 1	l0 to 15 inc	hes long. 2	2 ft.

	from 10 to 15 inches long. 2 it.	
No.		Pkt.
6700	Finest Mixed	\$0.15
6710	Canary Yellow	.15
6715	Dark Blue	.15
6720	Dark Blood Red	.15
6730	Peach Blossom. Rose pink, center shad-	
	ing to yellow	.15
6735	Bright Rose	.15
6740	Light Blue	.15
6745	Pure White	.15
	<b>NEWPORT BEAUTY.</b> An exceptionally	
	fine dwarf variety for early flowering.	
	Valuable also for cutting. Makes one	
	of the finest pot plants, produces 90	
	per cent. double flowers.	
6795	Finest Mixture	.20
6800	Snowflake. Pure white	.20
6805	Delicate Light Rose	.20
6810	Light Blue. Extra fine	.20
6815	Ruby. Fiery red	.20
6820	Salmon. Soft, delicate salmon	.20
6825	Sapphire. Sapphire blue	.20
	The state of the s	•20
L	ARGE FLOWERING, TEN WEEKS STOCK	cs
	ogo dworf variation are highly primed for	

These dwarf varieties are highly prized for bedding. 1 ft. Any of the following: 1/40 oz. 60c., 1/40z. \$1.00.

No.		No.
6840	Finest Mixed\$0.10	6860 Crimson\$0.10
6845	Blood Red10	6870 Sky Blue10
6850	Brilliant Rose10 Canary Yellow .10	6875 <b>Violet</b> 10
6855	Canary Yellow .10	6880 Pure White10

	Excellent for Winter forcing and fine	
No.	for Summer blooming. 2 ft.	Pkt.
6915	Beauty of Nice. Delicate flesh pink;	
6918	Extra large spikes \% oz. 75c. \\$ Blood Red (Moulin Rouge) \% oz. 75c.	.15
6920	Rose of Nice	.15
$6925 \\ 6926$	Blanche Superb. Snow white. $\frac{1}{8}$ oz. 75c. Canary Yellow $\frac{1}{8}$ oz. 75c.	$.15 \\ .15$
6927	Casino. Light blue or lavender. ½ oz. 75c.	.15
6935	Queen Alexandra. Rosy lilac 1/8 oz. 75c.	.15
Sto	kesia. (Cornflower Aster.) H. P. Beau- tiful hardy perennials, with	
	manusome lavender-blue, Collinower-like	
6950	blossoms. 2 ft. cyanea	.10
STATE	eet William. (Dianthus barbatus.) H. P.	
D W 1	fashianed gardens The lay used in old-	
	fashioned gardens. The large clusters of most brilliant colored flowers are fine for	
	cutting. An indispensable plant for peren-	
	nial beds and borders. Seeds if sown in	
	February and March usually flower the same Summer.	
	For <b>Plants</b> , see page 119.	
8040	DOUBLE ROSE PINK. Extremely dou-	
	ble and very large flowers of a rich rose pink	.20
8045	SCARLET BEAUTY. An intensely rich,	
	deep scarlet, quite effective and differ-	
	ent from all other scarlet varieties.	0.0
8050	FINEST SINGLE MIXED. 18 in	.20
8055	<sup>1</sup> / <sub>4</sub> oz. 25c.	.10
8060	VELVETY MAROON	.10
3000	<b>HOLBORN GLORY.</b> A most magnificent strain with giant flowers, a selection	
	of the Auricula type, the most beau-	
	tiful and most admired of all. Its	
	trusses are of extraordinary size and	
	the range of colors simply superb.  4 oz. 30c.	.10
8065	<b>DARK CRIMSON.</b> 18 in $\frac{1}{4}$ oz. 25c.	.10
8070	<b>PURE WHITE.</b> 18 in	.10
8075	DIADEM. The flowers are deep rich	
8080	crimson, with a well defined white eye. <b>PINK BEAUTY.</b> Color a rich salmon	.20
0000	pink	.10
8090	pink	10



Sweet Williams, though old-fashioned, are still worthy of a place in every garden whether large or small

SWEET ROCKET. See Hesperis.

Thunbergia. (Black-Eyed Susan.) H. A. Pretty trailing plants, mostly used for window boxes, vases and urns.

No. Very striking and effective.

8105 alata. Yellow, with dark eye. 5 ft.

Tritoma. (Red-Hot Poker Plant, or Flame spikes of orange-red flowers, often growing 4ft. in height. Effective in single clumps or among shrubbery. Plants, see

page 120. 8125 **Uvaria grandiflora.** Orange and scarlet. .10 Tropæolum. (Canary Bird Vine.) A rapid climber, of easy cultivation, for continuous Summer blooming. Unique and interesting flowers of a bright canary

Canariensis 

### VERBENA

H. H. P. One of the finest plants for bedding, window boxes and borders, with heads of brilliant colored flowers, that appear as a sheet of bloom throughout the Summer. Quite fragrant. Seeds may be sown in March or April indoors and planted out when weather permits. Succeeds well in any good garden soil. Ours is the improved large-flowering type that are so popular.

For Plants, see page 125.

MONSTER PLOWERED VARIETIES. We offered this particular type for last season, and it met with instant favor. It is a wonderful improvement over the old, having immense trusses, the individual

old, having immense trusses, the individual florets measuring an inch in diameter. Seed norets measuring an inch in diameter. Seed sown in March indoors and transplanted in May will prolong the blooming season. Excellent results can be had by sowing in the open during May and June.

Pkt. 10c., 1/4 oz. \$1.00, oz. \$3.50.

Finest Mixed.

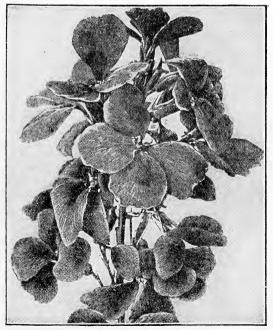
Pink.

\$213 Lutea. Yellow.

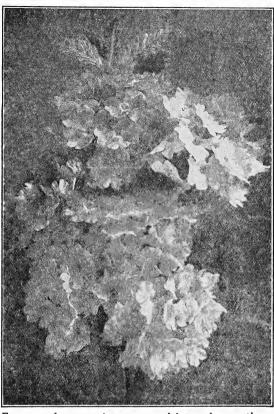
\$215 Blue.

White

8200 Finest Mixed. 8205 Pink. 8210 White. 8225 Scarlet.



The rich Oriental reds and browns of Wallflowers are effective either for garden display or in bouquets



Few annuals appear in as many dainty colors as these charming Monster-flowered Verbenas

No.	VERBENA—Continued	Pkt.
8195	<b>HELEN WILLMOTT.</b> Undoubtedly the handsomest variety in cultivation, un-	
	equaled for bedding. It is a true	
	grandiflora type. Since its introduc-	
	tion a few years ago it has not had	
	an equal. Its color is a beautiful bright salmon rose, with a white eye	\$0.20
	Lemon Verbena. See Aloysia.	Ψ 0.20
Ver	onica. (Speedwell.) H. P. Long spikes of brilliant blue flowers. Excellent for growing in moist, shady places.	
		4.0
8235		.10
Vin	<b>ca.</b> (Periwinkle.) H. A. Of easy cultivation, growing very readily from seed. Plants have dark green foliage and pink	
	Plants have dark green foliage and pink	
	or white single flowers. Make fine pot	
00.45	plants if taken up in the Fall.  Finest Mixed. 1 ft	10
Wa	llflower. (Cheiranthus Cheiri.) An old- fashioned English flower, great-	
	ly esteemed for its fragrance and its free-	
	dom of bloom. Parisian varieties flower	
8300	first season from seed.  Early Parisian. Light brown. 18 in	.10
8302	Golden Gem	.10
8303	Creamy White	.10
8305	Early Parisian. Blood red. 18 in	.10
$8310 \\ 8315$	Finest Single Mixed. 18 in	$.10 \\ .15$
8320	Siberian. (Cheiranthus Allionii.) Bears	.13
0020	its brilliant orange flowers constantly	
	from May to September. 12 in	.15
32777 1	WILD CUCUMBER. See Echinocystis.  D GARDEN MIXTURE. Valuable for odd	
A TTT	patches where an informal effect is	
	wantedOz. 35c., 1/4 1b. \$1.25.	
	Fiske's Tall Mixture	.20
	Fiske's Dwarf Mixture	.20

## FISKE'S CHOICE ZINNIAS



If you can afford to plant but one annual, let your choice be these New Dahlia-flowered Zinnias

For Plants, see page 125.

### GIANT DOUBLE FLOWERING, Mammoth Strain.

These improved Zinnias are one of the most brilliant, showy, and satisfactory of all annuals. The old-fashioned type, long a general favorite, stiff and prim, set with flowers often of dull, unattractive colorings has been far outstripped by this new strain, of which we offer the most sought for colors. In brilliancy and variety of colors we know of nothing to compare with it. Numerous customers have written enthusiastically regarding their success with them. Height, 3 ft. cess with them. Height, 3 ft.

#### Pkt. 15c., 1/4 oz. 50c., oz. \$1.75.

	= mo: =00., /4	,	021 Q21101
No.		No.	
8375	Light Salmon Rose.	8388	Scarlet.
8378	Shrimp Pink.	8390	Sulphur Yellow.
8380	Crimson.		Orange.
	Flesh Color.		Violet.
8384	Golden Yellow.	8393	Deep Salmon Rose.
8385	Burnt Orange.		White.
8386	Purple.		Apricot Orange.
8387	Lavender.	8396	Finest Mixed.

#### Collection of Twelve Colors, \$1.50.

**DOUBLE DWARF, Large Flowering.** Grow 12 to 18 in. high. A beautiful type. Grows from

Pkt. 10c., 1/4 oz. 30c., oz. \$1.00.

8480	Finest Mixed.	8500	Scarlet.
8485	Salmon Rose.	8505	Crimson
8490	Sulphur Yellow.		White.
	Orange		

#### Collection of Six Colors, 50c.

CURLED AND CRESTED. A	large flowering va-
riety with curiously	curled and twisted
petals. 2 ft.	

**LILLIPUT.** A small double flowering sort of dwarf habit. Very effective when used as a bor-

8565 Finest Mixed. 1 ft.......Pkt. 10c., oz. \$1.00.

## (Youth and Old Age)

Zinnias are indispensable annuals that are most popular as they can be grown universally with every assurance of success. They require but little attention from the time seed is sown. Being so easy to start, seed can be planted in the open after the middle of May, though they will come into bloom later than transplants from seed sown in hotbeds or conservatory. Space one and one-half or two feet each way to give each plant a chance to develop. Any good garden soil will answer for them, but like other annuals they will respond quickly to a dressing of fertilizer when established.

Our Mammoth Strain has truly colossal flowers, specimens having measured five and six inches across, mostly very double, semi-globular in form set well above the heavy foliage, the whole producing a very effective display especially in large beds. Really a large bed must be seen to fully appreciate them. The long, stiff stems are particularly desirable when the blooms are used as cut flowers, and they are well suited for this. Zinnias are indispensable annuals that are most

they are well suited for this.

NEW DAHLIA-FLOWERED. A new type with flowers of immense size, and like the Decorative Dahlia in form. They appear in many beautiful pastel shades and are a valuable addition to the Zinnia family. Packets only, 25c.

Buttercup. An immense creamy yellow. Canary Bird. Delicate primrose. 8400 8405 8410 Crimson Monarch. The largest of the red shades.

Dream. Deep lavender. A new shade. Exquisite. Light rose, deep center. Giant Attraction. Brick red. 8425

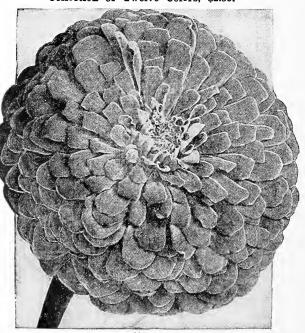
8430 Golden State. Orange yellow. Very attractive 8435

Illuminator. Deep rose, self color.
Old Rose. A splendid old rose shade.
Oriole. Orange and gold, bicolor.
Polar Bear. Pure white. 8440 8445 8450

8455 Scarlet Flame. Bright scarlet, with a blend-

ing of orange throughout.

Special Mixed. All colors, a fine blend.
Collection of Six Colors, \$1.25.
Collection of Twelve Colors, \$2.50. 8460



The colors of these Giant Double-Flowering Zinnias will appeal to the most fastidious. Try them by all means, this year

# Fiske's Flower Seed Collections

We deliver all Flower Seeds free by Parcel Post

### Fiske's Annual Collections

Carefully selected from the most popular and easiest grown flowers. Plant liberally of these. Plan for a succession of blooms from early Summer until frost. They will provide a profuse display and will be particularly pleasing to children and gardeners who are impatient for results. Full sized packets only are used.

## Choice colors, early, medium and late. 6 packets 50c. (See page 74 for kinds) Dwarf. 6 varieties, 50c., 12 varieties. \$1.00 Tall. 6 varieties, 50c., 12 varieties. 1.00 POPPIES (Annual)

**ASTERS** 

If a wonderful array of silken colored flowers are wanted, plant Poppies. An entire garden could be devoted to them. Very effective in front of Asparagus.

Superb English Mixture Double Carnation-flowered Fiske's Giant Shirley Mixed American Legion Rannculus-flowered 6 varieties 50c.

ORCHID OR SPENCER SWEET PEAS OKCHID OR SPENCER SWEET FEAS

NOVELTY COLLECTION OF SURPASSING BEAUTY

Asta Ohn
Barbara
Flora Norton
King Edw. Spencer
Flora Norton
King White
Royal Purple
Hawlmark Pink
Mrs. Tom Jones
Royal Scot 12 varieties, \$1.00

ZINNIAS One pkt. each 12 colors.....

### SUBURBAN GARDEN ANNUALS

Ideal for effects while you are waiting for slower growing things. Adapted to varied soils and large or small gardens. Easy of culture and certain to give satisfaction. 14 varieties, as illustrated on rear cover, \$1.00

#### EVERLASTING FLOWERS

Popular for Winter bouquets, it is true, but just as handsome for Summer cutting. Honesty Rodanthe

Acroclinum Globe Amaranth (Gomphrena) Helichrysum Statice

6 varieties, 50c.

### FRAGRANT FLOWERS

Some, at night, are particularly spicy.

Matthiola (Evening-scented Stock) Petunia Stock (Ten Weeks) Mignonette Nicotiana Sweet Sultan 6 varieties, 50c.

#### ANNUAL CLIMBERS OR VINES

Vines are needed to make the garden complete, to cover unsightly objects and convert them into fascinating sheets of foliage and flowers.

Balloon Vine
Canary Bird Vine
Canary Bird Vine
Cardinal Climber
Scarlet Runner Bean

6 varieties, 50c.

### Wild Garden Annuals

These mixtures contain so many different kinds of desirable annuals that you will be surprised and pleased with their wonderful colors, variety and succession of bloom. They are kinds that will thrive with the least care, just as wild flowers do, and produce abundantly even in waste places. Particularly desirable for children's gardens. Resolve to give them a trial this year.

FISKE'S DWARF WILD GARDEN MIXTURE | FISKE'S TALL WILD GARDEN MIXTURE Pkt. 20c., oz. 35c., 1/4 lb. \$1.25

Pkt. 20c., oz. 35c., 1/4 lb. \$1.25

## Fiske's Perennial Collections

Hardy perennials are slower growing plants than annuals, but once established they are permanent and require but slight care. They reappear each season and gain in beauty. Just now they are prime favorites with gardeners. To meet this insistent and growing demand, and to make ordering easier for many patrons, we offer the following collections of full-size packets. We recommend them with every confidence that they will please.

#### 1927 COVER COLLECTION

The desirability of this collection is quite apparent. See inside front cover.

12 varieties, \$1.35

### SPECIAL PERENNIAL COLLECTION

**ACONITUM** GYPSOPHILA paniculata ALYSSUM saxatile HESPERIS ASCLEPIAS LYCHNIS chalcedonica ASTER, Perennial Hybrids PHYSOSTEGIA CAMPANULA medium SWEET WILLIAM **DIANTHUS** plumarius VERONICA spicata

12 varieties, \$1.00

### ROCK GARDEN COLLECTION

ALYSSUM saxatile AQUILEGIA canadensis ARABIS GEUM HEUCHERA IBERIS sempervirens ARMERIA CAMPANULA carpatica DIANTHUS plumarius LINUM MYOSOTIS POPPY nudicaule 12 varieties, \$1,25

### "LITTLE BOOK" Series on Garden Subiects.

•	Postpaid	prices.	Paper	Cloth
Annuals			\$1.10	\$1.65
Climbing Plants			1.65	1.90
Dahlia Culture.				1.65
Perennials			1.10	1.65

# POPULAR DAHLIAS FOR 1927

Note.-We sell only tubers from field grown roots.



Effectively illustrating several of the various popular Dahlia

Dahlias are being offered today in such a bewildering variety that it is quite impossible to expect the general public to be acquainted with their respective merits and make an intelligent selection. Our experience has been broad and of many years' standing, so we are particularly well fitted to choose the best, which we are now pleased to offer.

We have discarded many obsolete sorts, and the following list can be depended upon to contain only the most desirable kinds, that are most likely to prove satisfactory, vigor, freedom of bloom, size of flower, and cutting qualities considered. It contains all the favorite standard kinds with the cream of the novelties added.

OUR COLLECTIONS—There is always a demand for Dahlias from persons unacquainted with the many varieties, and to fill this want we have made collections of desirable kinds, as shown below. All of these we can heartily recommend as being very desirable. For a complete description of the various kinds, we would refer to the following pages.

## Fiske's Amateur's Collection

Only \$2.00 postpaid:

Twelve first-class varieties, of which our stock is large, including Cactus, Decorative, Show, Pompon and Single types, each properly named, in choice colors, no two alike. If purchased separately the cost would be nearly double. Satisfaction is certain.

## Fiske's Boston Novelty Collection for 1927

1 each of 12 named varieties, \$10.00 postpaid. (\$14.00 value.)

All are choice and among the newer varieties, each a gem in itself and worthy of a place in any garden. In making up this collection we have been careful to include a good range of color and a variety of types. This "Novelty" group will appeal to discriminating Dahlia lovers. Each bulb carefully labeled.

## Fiske's Blue Ribbon Collection

1 each of 12 named varieties, \$5.00 postpaid. (\$7.25 value.)

We recommend this collection with every confidence; the varieties represent a good selection of the different types of Dahlias. All are worthy of general planting. Each bulb carefully labeled.

## "Pompon" Collection

1 each of the 6 varieties we list, \$1.35 postpaid. (\$1.60 value.)

"Pompons" merit their growing popularity, for they are particularly fine for cutting. The dainty blossoms of this miniature type are not over two inches in diameter (some are smaller and are suitable for boutonnières). Arranged with ferns or with their own foliage, Pompons are charming for house decoration. They are profuse bloomers and desirable for general garden or border planting.

# "Surprise" Collection

12 Unnamed assorted Dahlias, \$1.00 postpaid.

Included are high price varieties whose identity became lost when harvested. A remarkable opportunity to secure some of the choicest varieties at a nominal price.

"DAHLIA CULTURE" (Waite) is worth many times its cost to any one who wishes to grow Dahlias successfully. Cloth covers, \$1.65 postpaid.

## Fiske's Select Named Dahlias

AMBER QUEEN (Pompon). Rich, clear amber, shaded apricot. 4 ft. Each 25c., doz. \$2.50.

AMUN-RA. The "Sun God" Dahlia (Decorative). A magnificent sort, whose outer petals are a gorgeous copper and orange, shading to gold and amber, deepening in the large, full center to a rich dark reddish bronze—a wonderful coloring. It must be seen to be fully appreciated It must be seen to be fully appreciated.

ANNA REHORST (Show). Deep shade of purple with quilled petals. 3 ft. Each 50c., doz. \$5.00.

ATTRACTION (Peony). Large elegant blooms of a clear lilac rose. It is an exhibition flower and garden Dahlia of rare cup shape. Slightly fragrant.

Each 75c., doz. \$7.50.

ZALEA (Decorative). Large flowers carried on strong stems. Blossoms formed of many rows of long narrow florets. Soft creamy yellow outer petals tinged pink. Very attractive and unusual. AZALEA (Decorative). An early bloomer. Each 50c., doz. \$5.00.

BEN WILSON (Decorative). An immense rich velvety red, each petal having just a tip of gold. A most attractive flower.

Each \$1.00.

BERTHA STOREY (Decorative). One of the finest pure pink Dahlias grown. Extra large. Each \$1.00.

BONNIE BRAE (Decorative). An immense exhibition sort of a most pleasing shade of cream, passing to a blush pink.

Each \$1.50.

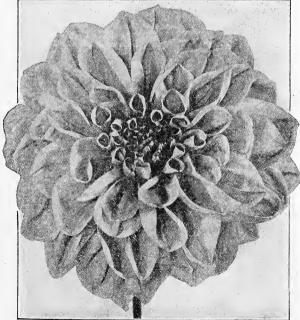
BRIDAL VEIL (Hybrid Cactus). Without a doubt the most beautiful white of this type in existence. Its petals are nicely folded and the tips so twisted as to be unique in form, at once most graceful Each \$1.50. and charming.

BRONZE BEAUTY (Pompon). A fine, clear and delicate buff shading lighter. Each 25c., doz. \$2.50.

CALIFORNIA ENCHANTRESS (Hybrid Cactus).
Immense flowers of a pale pink with a suggestion of lavender. Its flowers are very full and freely produced on stiff stems. One of the most popular Dahlias of recent introduction.

Each \$1.00.

CATHERINE (Pompon). A beautiful bright yellow. Very free blooming and excellent for cutting.
Each 35c., doz. \$3.50.



Amun-Ra. This grand variety possesses the splendid characteristics typical of the best Decorative sorts which are uniformly gigantic in size



Amber Queen. Pompons, with their small, very double, quilled flowers, are profuse bloomers and are ideal for bouquets. The increasing demand for these miniature varieties for cut flowers indicates that they will soon be as popular as the well-known Pompon Chrysanthemums

CHAMPAGNE (Decorative). Giant blossoms in rare shades of dull gold to chamois, supported on strong stiff stems. A prize winner, unexcelled for exhibition and cutting. An exceptional variety which should be included in every collection. 5 to Each \$2.50.

**HANSON** (Peony). The deep lilac-colored blossoms of this variety are composed of many broad and flat petals, giving it great substance. The first flowers come full centered. CHANSON

Each 75c., doz. \$7.50. CHARM (Decorative). Burnt orange shading to yellow. Free blooming; flowers borne on strong wiry stems. Unequaled for cutting. Each \$1.00.

CITY OF PORTLAND (Peony). TY OF PORTLAND (Peony). An immense flower of deep yellow, often measuring 9 in. to 12 in. in diameter. A strong vigorous grower. Each \$1.00.

OUNTESS OF LONSDALE (Cactus). This old favorite is undoubtedly the most profuse bloomer ever offered. For perfection of bloom, size and erectness of stem, abundance of flowers and general use as a garden flower, this variety has always given excellent satisfaction. A rich salmon, tinted apricot. 3 ft. Each 35c., doz. \$3.50. COUNTESS OF LONSDALE (Cactus). This old fa-

CRIMSON KING (Decorative). One of the finest dark crimson varieties. The flowers are carried on stems 2 ft. long, making them very desirable for cutting.

Each \$1.00.

DARKSOME (Pompon). A beautiful shade of deep crimson. One of the finest of its type.

Each 25c., doz. \$2.50.

**DARLENE** (Decorative). A delightful shade of shell pink with a dainty blending of white toward center. It is a very early bloomer, and flowers continually throughout the season. One of the most satisfactory cheaper varieties. **Each 50c.**, **doz. \$5.00**.

DAUNTLESS (Single). Alternating in color from silvery pink to deep rose and elegantly striped crimson maroon. Each 25c., doz. \$2.50.

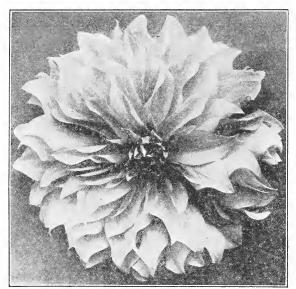
**DELICE** (Decorative). One of the finest pinks, of excellent form, and perfect in type; delicate in coloring. Bright pink, suffused with a lavender pink. 4 ft.

Each 35c., doz. \$3.50.

pink. 4 ft.

D. M. MOORE (Decorative). An enormous flower of deep crimson maroon shading almost to black; a very attractive variety among light colors. 3½ ft.

Each 35c., doz. \$3.50.



Bertha Storey, a Decorative variety that is very early, and bears splendid, well-formed flowers of a beautiful lavender-pink

DR. PEARY (Peony). A very large, rich, velvety maroon, the best of all dark colored Peony types.

Each 50c., doz. \$5.00.

**DR. TEVIS** (Decorative). A magnificent blossom of a blend of copper, old rose and old gold. Immense flower with the best possible stem.

DREAM (Peony). Never was a Dahlia more correctly named; its wonderful color reminds one of the setting sun. 4½ ft.

Each 50c., doz. \$5.00.

DREER'S WHITE (Show). Symmetrical, round and beautiful glistening white flowers are carried on long stems. 3 ft. Each 35c., doz. \$3.50.

ELSIE OLIVER (Hybrid Cactus). One of the larg est Hybrid Cactus grown, in color a delicate pink shading to cream. The flower is very large, of fine form and delicate coloring, giving it the necessary grace to make it exceedingly attractive. The bushes are decidedly branching and produce an abundance of blooms, which are held well above the foliage on good stems.

Each \$2.00. above the foliage on good stems.

FISKE'S WHITE GIANT (Hybrid Cactus). An exquisite variety. Very large beautifully formed pure white blossoms on strong stems. One of the finest of its type.

Each \$1.00.

FRANK A. WALKER (Decorative). A popular cut flower variety unequaled for early and continuous blooming. An attractive shade of deep lavender pink.

Each 35c., doz. \$3.50.

F. W. FELLOWS (Cactus). Flowers are extra large on very long stems, and remarkably free. Color orange scarlet with long straight florets. 5 ft. Each 50c., doz. \$5.00.

GEN. FOCH (Decorative). The dazzling scarlet flowers are very large and borne profusely above the foliage. Petals long and narrow. 4½ ft.

Each \$2.50.

GEORGE WALTERS (Cactus). This huge sort has wonderful salmon pink blooms suffused with old gold; splendid Autumn tints. A strong, robust grower with splendid stems for cutting.

Each \$1.00.

GLORY OF NEW HAVEN (Decorative). A beauti-

GLORY OF NEW HAVEN (Decorative). A beautiful shade of purplish mauve. Very large, with a very attractive center. Tall and robust, bearing blooms with remarkable freeness on long, strong Each \$1.00.

GRAND DUKE ALEXIS (Show). A lovely white, tinged soft lavender under the edges; petals quilled. 4 ft. Each 25c., doz. \$2.50.

GREEN'S BLUE BIRD (Decorative). The unusual violet-blue shade of this popular variety is most attractive. The nearest approach to a blue Dahlla. The flowers are carried on long strong stems making them desirable as cut flowers. Each \$2.00. HERCULES (Decorative). Of huge size. Color tangerine and yellow, attractively blended, the reverse side of the petals shaded tangerine. Straight strong stems.

JACK ROSE (Decorative). The identical shade of the Rose with the same name; flowers early. 3 ft.

Each 25c., doz. \$2.50.

JANE SELBY (Decorative). A delicate mauve pink

of immense size and of true decorative formation. The large flowers grow well above the foliage and have wonderful stems that are long and stiff, making it unusually fine for cutting and exhibition.

ing it unusually fine for cutting and exhibition.

Each 75c., doz. \$7.50.

JERSEY'S BEAUTY (Decorative). Beautiful clear pink with the petals slightly touched with gold. The flowers, large and of perfect form, are carried on extremely long, strong stems. Each \$2.00.

J. H. JACKSON (Cactus). The largest and best dark Cactus Dahlia. The rich velvety black maroon shade of the blossoms is very striking.

Each 35c., doz. \$3.50.

JUDGE ALTON D. PARKER (Decorative). A won-

JUDGE ALTON D. PARKER (Decorative). A won-derful exhibition variety of immense size, the full deep flowers being a rich combination of buff, salmon, pink and bronze. It must be seen to be fully appreciated.

Each \$1.50.

salmon, pink and blooms.

fully appreciated.

JUDGE MAREAN (Decorative). This is a riot of color, changing, as the flower grows older, into shades that blend exquisitely, varying from a glowing salmon-pink through red and orange to a Each \$1.00. pure gold. Each \$1.00.

KALIF (Hybrid Cactus). Truly majestic flowers

measuring over nine inches in diameter, of a beautiful pure glowing scarlet, held erect on strong stems of wiry stiffness, making it a most effective and useful variety for cutting as well as for garden decoration.

KITTY DUNIAP (Decorative). A beautiful shade of American Beauty Rose. The excellent keeping quality of the perfectly formed flowers, carried on long stiff stems, makes it particularly desirable as a cut flower.

Each \$3.00.

Each \$1.00.

a cut flower.

LADY BETTY (Decorative). A beautiful creamy white with a hazy pinkish suffusion. Blossoms very large and well formed on perfect stems. Blossoms Each \$1.00.

LIBELLE (Cactus). A striking variety; of a deep rose magenta; very free flowering. 3 ft.

Each 25c., doz. \$2.50.

LITTLE BEAUTY (Pompon). A very fine shade of light pink. Should be in every collection of Pompon Dahlias. Each 25c., doz. \$2.50.



Let us introduce Darlene, a shell-pink Decorative of great beauty, a variety that is always satisfactory

MARGUERITE BOUCHON (Cactus). The plant has deep green foliage, and throws the flowers far above it. Symmetrical flowers of a magnificent shade of brilliant rose with very large white center and defined white tips.

Each 75c., doz. \$7.50.

MARGUERITE E. MILLIS (Hybrid Cactus).

A remarkably free blooming variety with blossoms which measure from 6 to 8 inches in diameter, of a clear lavender slightly shaded towards the center. Petals broad, fluffy,

shaded towards the center. Petals broad, fluffy, beautifully curled and twisted. Each \$1.50.

MARIPOSA (Hybrid Cactus). Magnificent blossoms carried well above the foliage on wonderful stems. Long, narrow, incurved petals, curled and twisted. A beautiful shade of pink, deeper in the center, effectively tinged violet. A very desirable variety which should be in every choice collection. Each \$2.50.

tion. Each \$2.50.

MARY C. BURNS (Decorative). Very popular on account of its extraordinary coloring and artistic form. The petals are old gold showing a reflex of dull red as they twist.

Each 75c., doz. \$7.50.

MAUDE ADAMS (Show). The color a pure

MAUDE ADAMS (Show). The color a pure snow white, very effectively overlaid clear pink; flowers of good size. 4 ft.

Each 35c., doz. \$3.50.

(Collarette). The best

of the entire collection. A massive flower of dark crimson with a heavy pure white collar. 3½ ft. Each 25c, doz. \$2.50. ILLIONAIRE (Decorative). This huge va-

of the enume of dark crimson with a near collar. 3½ ft. Each 25c., doz. \$2.00.

MILIONAIRE (Decorative). This huge variety exceeds any other Dahlia in existence in size. The color is a most dainty lavender overcast with pink. The flower is simply immense, very deep and heavy. After the first it is produced on extra long, heavy, stiff stems. No Dahlia collection is complete without a Millionaire. Each \$1.00.

MINA BURGLE (Decorative). A champion variety of remarkable beauty; one of the best. Color a glowing and most brilliant scarlet.

Each 50c., doz. \$5.00.

MISS HELEN HOLLIS (Show). A sensational wonder and undoubtedly the largest and best deep scarlet in existence. Each 50c., doz. \$5.00. MOONLIGHT (Decorative). Peach-pink blossoms, yellow tipped, borne freely on long stiff stems. Deserving of a place in every garden.

Each 50c., doz. \$5.00.



Kalif. A giant Hybrid Cactus variety of wonderful beauty and greatly in demand as a bright red

MR. CROWLEY (Decorative). Bright glowing salmon-pink, shaded yellow at the base of the petals. Blossoms are held erect on strong rather short stems. To obtain stems suitable for cutting remove the crown bud, leaving the terminal buds on the branches the branches.

**RS. CARL SALEACH** (Decorative). A remarkable Dahlia; size, form and free-blooming habit considered. The color is an attractive shade of lavender pink, shading to white. The flowers grow on long stems, well above the foliage. **Each \$1.00**. MRS. CARL SALBACH (Decorative).

MRS. ETHEL F. SMITH (Decorative). RS. ETHEL F. SMITH (Decorative). One of the largest growing, the flowers commonly 10 inches in diameter. Creamy white, shading to a lemon tint in the center. Profuse and so sightly above the foliage as to win the admiration of all who view it.

Each \$1.00.

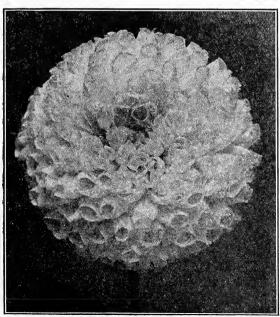
MRS. H. E. FISKE (Peony). These enormous flowers have the edges of their thin petals beautifully ruffled and fringed. Unsurpassed as a cut flower. Each \$1.00.

MRS. I. DE VER WARNER (Decorative). A gem, and universally admired, because of its soft orchid coloring, a shade seldom found in Dahlias. An extremely strong grower, producing its flowers on long, stout stems. Attracts attention wherever Each \$1.00.

MRS. JOHN BOWMAN (Hybrid Show). Deep golden yellow blossoms, the reverse of the petals tinged magenta. Its exceptionally stiff stems make it fine as a cut flower.

Each 50c., doz. \$5.00.

NEWPORT DANDY (Peony). A lilac-pink of the most delicate shade. The yellow center is open with the inner petals curling and twisting over it. Each 50c, doz. \$5.00.



Grand Duke Alexis. Undoubtedly one of the best Show varieties. The tightly quilled flowers are unique in appearance



Maurice Rivoire. Collarettes are singles with a row or two of petals about the disc, usually of a different color than the larger outer on s. Distinct and showy

NOONTIDE (Decorative). Variegated red and yellow, a striking color combination. Large well formed flowers on good stems. Each \$1.00.

PATRICK O'MARA (Decorative). Broad flat petals of orange-buff, twisted and curled. The blossoms five to six inches in diameter are borne on wonderful stems. A fine cut flower variety, good for all purposes. Each 75c., doz. \$7.50.

PAUL MICHAEL (Decorative). This variety is one of the largest and most beautiful in cultivation. Twice it has been awarded the prize for the largest Dahlia in California shows. The color is a pure gold. An early, continuous and very free bloomer. An ideal Dahlia for the garden.

PIERROT (Cactus). One of the best English introductions. A rich shade of amber, slightly tinged with bronze. Some petals are white tipped, others are solid in color, a variation which adds to its charm. Each 50c., doz. \$5.00.

**POLAR STAR** (Decorative). A pure glistening white of fine form and great beauty. A most desirable variety for cutting. **Each \$1.00.** 

PRIDE OF CALIFORNIA (Decorative). A very choice crimson red, darker in the very full center. Strong and robust. Grow it to fully appreciate its many fine qualities.

Each 50c., doz. \$5.00.

QUEEN JOSEPHINE (Decorative). Rich royal purple suffused with white, with two veins of white running through each petal. The outer petals are of velvety texture.

Each \$1.00.

**QUEEN** pink. The flowers, often measuring five inches across, are produced on fine long stems.

Each 50c., doz. \$5.00.

BOOKWOOD (Decorative). One of the earliest to bloom. The bright cerise blossoms of immense size are carried on long erect stems above a low-growing spreading bush. A great favorite.

Each \$3.00.

ROSA NELL (Decorative). This clear bright Tyrian rose variety is very large—the best medium priced Dahlia. It is so bright as immediately to attract attention.

Each \$1.00.

ROSE PINK CENTURY (Single). The beautiful rosepink flowers of this popular long stemmed variety make it particularly desirable for cutting. Each 25c., doz. \$2.50.

SAGAMORE (Decorative). Rich amber-gold shading to salmon-rose or orange-buff toward the center. Very free blooming. The flowers are large and well formed. Greatly admired by all Dahlia enthusiasts.

Each \$3.50.

ST. FRANCIS (Decorative). A soft cream, tinged with glowing pink. The excellent keeping qualities of this variety make it unexcelled for cutting. Each \$1.50.

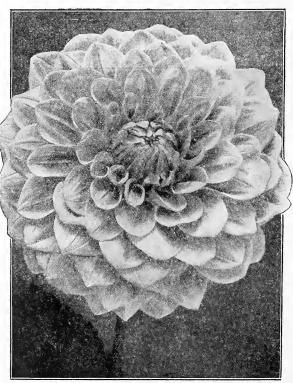
SANTA CRUZ (Hybrid Show). Handsome deep yellow, blending to a salmon pink. Strong grower and very free flowering. Each 50c., doz. \$5.00.

SEQUOIA GIGANTEA (Decorative). It is well named for it is as sturdy as the giant trees of California, attaining a height of six to seven feet. The color is buttercup-yellow with a slight suggestion of red. Like the plant itself, the flower is enormous. It is by far the largest and best of all the deep yellow Decorative Dahlias. The blossoms are of perfect form and are borne on long, stiff stems. Each \$1.00.

SISKIYOU (Hybrid Cactus). The huge pink-tinted mauve flowers are held erect on long stems. Very attractive and in great demand. Each \$2.50.

SNOWCLAD (Pompon). The best pure white pompon. The vigorous plants produce an abundance of flowers. Very decorative. Each 25c., doz. \$2.50.

SNOWFLAKE (Single). A large flower of the purest white. Each 50c., doz. \$5.00.



The Millionaire. One of the finest and most popular Decorative varieties. Makes a beautiful bouquet!

SOUVENIR DE CHABANNE (Collarette). Lemon yellow with coral red markings. Long and abundant collar petals of lemon yellow tipped white. A strikingly effective color combination.

Each 25c., doz. \$2.50.

SULPHUREA (Decorative). Extra large, clear sulphur yellow without shading. Very early, wonderfully free and a constant bloomer. Petals are narrow, slightly rolled, whorled and reflexed like a comet Aster.

Each \$1.00.

THE BASHFUL GIANT (Decorative). Gigantic blooms of apricot and orange shadings. Should be in every collection. The huge blossoms are perfect and borne on long, stiff stems. Each \$2.00.

THE EMPEROR (Decorative). An exceptionally choice variety of enormous size, beautiful color, and such perfect form with extra long stems as to be one of the most desirable of all Dahlias. The flower is made up of long flat petals. The color is an intense maroon, and does not spot under any weather conditions. Each \$1.00.

any weather conditions.

THEODORE VAIL (Decorative). A splendid novelty. Large flower of old gold shading to apricot. A color much in demand. The stem is long and straight. One of our best cut flowers.

Each 75c., doz. \$7.50.

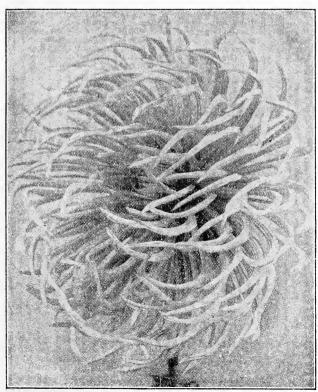
THE U. S. A. (Decorative). All the desirable features of a Dahlia are found in this variety, and all are of the best. A wonderful deep orange, a color hard to get in a Dahlia. The formation, too, is so exquisite and novel that to attempt to describe it accurately would be impossible. The immense flowers continue in bloom until frost.

Each \$1.00.

#### DAHLIA BULBS AS GIFTS

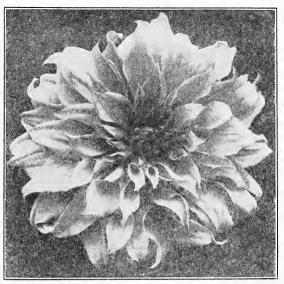
Several choice and rare Dahlias, or one or more of our splendid Dahlia Collections (listed on page 86) make charming and unusual gifts for flower-loving friends and are sure to be appreciated.

We will enclose your card if requested to do so.



A striking Cactus, unique in color, form and size.

A superb garden variety



For an early, continuous bloomer, we heartily recom-mend Paul Michael, that wonderful Decorative of rich, pure gold color

TOMMY ATKINS (Decorative). Beautiful flaming scarlet, which glistens in the sunshine. Remarkable for its many good qualities—color, size, stem and plant habits. Very attractive and popular. 3 ft. Each \$2.00.

TRYPHINNIE (Decorative). Bright pink, lighter at tips of petals and shaded rich gold at base. The reverse of the petals is a rich pink. Strong, stiff stems.

Each 75c., doz. \$7.50.

VIRGINIA LEE (Collarette). A beautiful shade of velvety carmine, edged sulphur yellow, with collar petals of pale yellow. Very showy. Each 25c., doz. \$2.50.

VIVIAN (Show). A perfect blending of pure white, distinctly edged rose-violet. Of perfect type and form, full and deep. 4 ft. Each 50c., doz. \$5.00.

WASHINGTON CITY (Cactus). Gigantic star-shaped flowers of pure white; fine Each \$1.00.

WILLIAM H. SLOCOMBE (Decorative). The largest and the best pale yellow, of gigantic size, measuring from six to eight inches in diameter under ordinary conditions. It can be grown for exhibition purposes very much larger. A clear primrose or sulphur yellow.

Each \$1.50.

winfield slocombe (Decorative). One of the most beautiful of all orange Dahlias. The center is gold shading to burnt orange. Unique and handsome; perfect in every respect. Blossoms abundantly throughout the season.

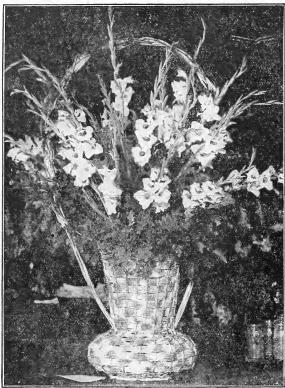
Each \$1.00.

WODAN (Cactus). Hybrid cactus; salmonrose shading to gold in center; large incurving twisted petals and fine stems.

Each 50c., doz. \$5.00.

WORLD'S REST WHITE (Decorative). finest white Decorative Dahlia in existence, and a very free bloomer, with the best of stems. Can be grown 9 to 10 inches in diameter, 5 inches deep. Has won first prizes all over the country. Each \$2.00.

# FISKE'S GLADIOLUS BULBS



A Prize-Winning Basket at the Boston Flower Show Courtesy Horticulture Note how effective a few spikes are when artistically arranged

## Collections for 1927

The following collections consist of a choice assortment of colors, each variety marked and of the best flowering size: Each postpaid.

No. 1. 6 varieties, 1 bulb of each, our selection, 50c.

No. 2. 12 varieties, 1 bulb of each, our selection, \$1.00.

No. 3. 18 varieties, 1 bulb of each, our selection, \$1.50.

No. 4. Gold Medal. 10 varieties, 1 bulb of each, found described on page 93, \$7.00.

## Primulinus Collection

1 each of the 6 following varieties, \$1.00

3 each of the 6 following varieties, \$2.75 Alice Tiplady (orange | Maiden's Blush ( Maiden's Blush (light pink)
Myra (salmon)
Salmon Beauty (salmon)
Souvenir (clear yellow) saffron) Ethelyn (orange tipped bronze)

### Twelve Superb Varieties

1 each of 12 named varieties, \$1.50 postpaid

3 each of 12 named varieties, \$4.25 postpaid Byron L. Smith (orchid) Golden Measure (yellow) Gretchen Zang (salmon) Le Marechal Foch (pink) Mrs. Francis King (scar-Mary Fennel (lavender) Mrs. Watt (wine) Peace (white) Ash (ashes of roses) Schwaben (canary) let) Mrs. F. Pendleton (pink War (blood red) blotched deep red)

Gladiolus are without rivals among the Summer flowers grown from bulbs, and no other equals them in adaptability. Planted by themselves, they furnish magnificent masses of gorgeous color; they are strikingly effective in combination with perennials or among shrubbery.

The bright beauty of the graceful spikes of bloom makes Gladiolus unsurpassed for cutting. They should be cut as soon as the first lower flowers open; the remaining buds will open in the house. By removing the faded blossoms, cutting an inch off the stems and changing the water every day, these flowers will keep fresh a week—or even two.

Bulbs may be planted from the latter part of April to the middle of July; successive plantings two weeks apart will give a succession of bloom from July to October.

Plant in a sunny location in any good garden soil. If the ground be well enriched with pul-verized manures (see page 136) better results will be obtained.

Bulbs may be set four inches deep in rows either single or double, leaving about four inches between bulbs in drills two feet apart. When a mass effect is desired, plant from six to eight

THE BULBS WE OFFER ARE ALL FIRST OR TOP SIZE.

Our list contains the best of the recent introductions as well as the most desirable of the old favorites.

OUR REASONABLE PRICES PUT THESE POPULAR FLOWERS WELL WITHIN THE REACH OF EVERY ONE.

The collections of Gladiolus and Dahlia bulbs we offer are most acceptable as gifts. Each is neatly boxed. The blooms from them will give pleasure for an extended period, and be a constant reminder of the thoughtfulness of the donor. Personal cards will be enclosed if requested.

## Fiske's Quality Mixtures

Note:-Postpaid at dozen prices. Not less than 6 at the dozen rate. 25 at the 100 rate, 250 at the 1000 rate.

Blue Ribbon Mixture. Wonderful colorings are to be found in

this blending of varieties from the choicest named sorts we list. We believe the mixture is unexcelled. All bulbs are of the best blooming size and are first quality in every respect. We cannot recommend it too highly. It will please the most critical buyer.

Doz. \$1.00, 100 \$7.50, 1000 \$70.00.

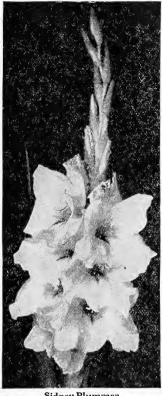
Special Mixture Of all good varieties, in large size bulbs.

Doz. 60c., 100 \$3.50, 1000 \$32.00.

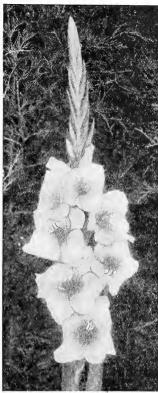
Primulinus Hybrids. Most pleasing self colors that vary from pale yellow to bright salmon, apricot, and light scarlet. These graceful flowers are of medium

scarlet. These graceful nowers are of meating size, of a distinct hooded style with prominent veinings on the petals. Mixed colors only.

Doz. 60c., 100 \$4.00, 1000 \$37.50.







Mrs. F. C. Hornberger



Longfellow

MRS. F. C. HORNBERGER. Without doubt the finest white Gladiolus ever produced. Wonderful wide-open blooms of remarkable texture. Strong, sturdy and vigorous. A splendid variety for exhibition purposes. We do not hesitate to recommend this superb variety to our most discriminating customers. limited. Each \$5.00.

# Fiske's Gold Medal Collection

CATHERINE COLEMAN. ATHERINE COLEMAN. Rare and exceedingly choice. Flowers a very rich coral pink with throat markings of American Beauty. Each \$1.00, doz. \$10.00, 100 \$80.00.

ELIZABETH TABOR. One of the earliest to bloom.
Delicate rosy pink on white ground, rich dark
crimson blotch on lower petals. Very dainty and
graceful.
Each 50c., doz. \$5.00, 100 \$40.00.

KIRCHOFF'S VIOLET. **IRCHOFF'S VIOLET.** Gorgeous deep rich violet shade. The largest and most velvety of all the blues. **Each 40c., doz. \$4.00, 100 \$32.00.** 

**LONGFELLOW.** A wonderful exhibition variety, producing tall spikes of large well-opened flowers. A charming shade of La France pink. **Each 75c.**, doz. \$7.50, 100 \$60.00.

MARTHA WASHINGTON. A warm light red with dark velvety blotches, almost black, on the lower petals, closely resembling the popular Martha Washington geranium. We highly recommend this variety. It is sure to be a favorite.

Each 40c., doz. \$4.00, 100 \$32.00.

MR. W. H. PHIPPS. A Diener introduction. A score of beautiful flesh-pink blossoms to a spike, nearly all opening at the same time. Each \$2.00, doz. \$20.00.

NANCY HANKS. ANCY HANKS. A tall spike of large wide-open flowers. Peach-red blending to orange-pink.

Bach 85c., doz. \$8.50, 100 \$68.00.

SALIN. A new variety introduced by Salbach. Coral pink with orange markings in the throat. An exquisite shade. Exceptionally attractive. OSALIN. Each \$1.00, doz. \$10.00, 100 \$80.00.

RED FIRE. A new red variety of the Kunderd type. Fine spikes of large blooms. One of the best reds. Very striking and effective.

Each 50c., doz. \$5.00, 100 \$40.00.

SIDNEY PLUMMER. A Salbach variety. Large slightly ruffled blooms of an exquisite coloring; soft yellow suffused delicate pink.

Each 40c., doz. \$4.00, 100 \$32.00.

One bulb of each of the 10 above varieties (not including Mrs. F. C. Hornberger), \$7.00, 3 bulbs of each, \$20.00, or 6 of each, \$37.50, all prepaid. SPECIAL OFFERS.

#### GLADIOLUS-Continued

ALICE TIPLADY. This splendid cross between the Primulinus and Kunderdi types is the largest and finest we can offer. A grand, large Primulinus of the most beautiful orange saffron. Very choice.

Each 15c., doz. \$1.50, 100 \$10.00.

AMERICA. Its color is a most beautiful soft pink, very much like the "Enchantress" Carnation. Each 5c., doz. 50c., 100 \$3.50.

AMERICAN BEAUTY. This remarkable variety is of the true American Beauty Rose color and has a creamy yellow throat, striped with ruby. The individual flowers are so large that each spike is a veritable bouquet in itself, so many blooms being open on each at once. Lovers of choice Gladiolus enthuse over it.

Each 25c., doz. \$2.50, 100 \$20.00.

ANNA EBERIUS. Wherever shown this dark velvety purple which shades into a deep Bordeaux center has created a sensation, and will undoubtedly hold a leading place among all the darker colors of this popular type of flowers so extensively grown for cutting. Very effective when used in bouquets with the yellow varieties.

Each 15c, doz. \$1.50, 100 \$10.00.

BARON HULOT (Blue King). Good sized flowers, well arranged on straight spikes. Dark violet bordering on blue.

Each 15c., doz. \$1.50, 100 \$10.00.

BYRON L. SMITH. Delicate lavender-pink on white ground, throat bright yellow with etchings of purple at base. Sometimes referred to as the Orchid Flowered Gladiolus.

Each 25c., doz. \$2.50, 100 \$20.00.

CAPT. BOYNTON. White, suffused lavender, blotched azure blue in throat. Very large blooms of good substance, which appear very regular on a strong straight spike. Very beautiful.

Each 65c., doz. \$6.50, 100 \$52.00.

CATHERINE COLEMAN. (For description, see page 93.)
Each \$1.00, doz. \$10.00, 100 \$80.00.



Gold

DE. F. E. BENNETT. Color peach red overlaid brilliant scarlet, lip speckled crimson and white. Flowers are of enormous size, exceptionally well placed on the stem. Without a doubt the most perfect red Gladiolus in existence.

Ea. §1.00, doz. \$10.00, 100 \$80.

E. J. SHAYLOR. Tall, very strong plant with large blooms. A beautiful, pure, deep rose pink. Exquisite.
Each 25c., doz. \$2.50, 100 \$20.

ELIZABETH TABOR. (For description, see page 93.)
Each 50c., doz. \$5.00, 100 \$40.

ELKHART. A clear light violet purple, deeper in throat. A remarkably fine variety. Each 30c., doz. \$3.00, 100 \$23.

EMPRESS OF INDIA. A beautiful shade of deep purplish red. One of the finest of the dark varieties. Each 15c., doz. \$1.50, 100 \$10.00.

ETHELYN. A splendid new variety of the Primulinus type in a beautiful shade of orange yellow, with its petals tipped bronze. Very desirable.

Each 35c., doz. \$3.50, 100 \$28.00.

EVELYN KIRTLAND. A splendid variety with large flowers of wonderful substance. Rosy pink at the edges passing to shell pink in the throat, with fiery scarlet blotches on lower petals. Each 20c., doz. \$2.00, 100 \$15.00.

**FLORA.** A very early fine, clear, light yellow, bearing a close resemblance to Golden Measure. **Each 15c., doz. \$1.50, 100 \$10.00.** 

GOLD. A new, rich golden yellow variety. Throat a shade deeper, slightly dotted and streaked, almost self-color. Large flowers, many open at one time and perfectly placed. Without a doubt the grandest variety in cultivation, and so wonderful that it should be in every collection.

Each 30c., doz. \$3.00, 100 \$23.09.

GOLDEN MEASURE. Darker color than Gold. Much stronger in growth and bloom, although not so refined and pure a yellow as Gold. Each 20c., doz. \$2.00, 100 \$15.00.

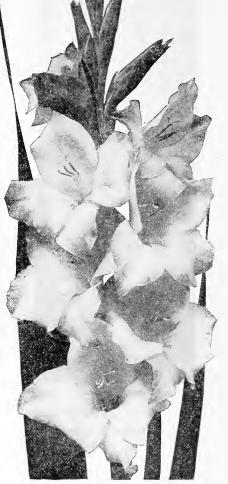
GRETCHEN ZANG. An immense spike of delicate salmon pink with scarlet markings in the lower petals. Very attractive.

Each 15c., doz. \$1.50, 100 \$10.00.

HALLEY. Delicate salmon pink predominates with a slight rosy tinge.

Lower petals have a creamy blotch with a bright red stripe in center.

Each 5c., doz. 60c., 100 \$4.00.



Mrs. Dr. Norton



Mary Pickford

#### GLADIOLUS-Continued

**HENRY C. GOEHL.** Large well opened flowers of white, slightly flushed pink. Deep crimson blotch on lower petals. Each 50c., doz. \$5.00, 100 \$40.00.

**RERADA.** Pure mauve with deeper markings in the throat. Blooms of immense size on tall spikes. **Each 15c., doz. \$1.25, 100 \$9.00.** 

**EWEL.** One of the largest of the handsome Primulinus hybrids, and undoubtedly the best clear salmon pink ever offered. The throat is a bright golden yellow. Strong stems of good length such as any good cut flower requires. **Each 25c., doz. \$2.50, 100 \$20.00.** 

JOHN T. PIRIE. Should be included in every collection. An exceptionally beautiful variety of unusual color. Odd and very attractive. Mahogany-brown with yellow bordered throat. Each 50c., doz. \$5.00, 100 \$40.00.

**KIRCHOFF'S VIOLET.** (For description, see page 93.) **Each** 40c., doz. \$4.00, 100 \$32.00.

LA COURONNE. A very showy variety of French origin. Flowers creamy yellow with deeper shade at base of petals. Brilliant scarlet blotch.

Each 65c., doz. \$6.50, 100 \$52.03.

LE MARECHAL FOCH. One of the largest Gladiolus ever produced. It bids fair to displace the ever-popular America, as soon as there are sufficient bulbs to supply the demand. One of the earliest of all Gladiolus to bloom. Its flowers are exceptionally well placed on strong, stiff spikes. A charming shade of clear light pink, without any suspicion of a shading or marking.

Each 10c., doz. \$1.00, 100 \$7.00.

**LILYWHITE.** The fine pure snow white that florists appreciate. Six to seven good blossoms open at a time. Very prolific. **Each 15c., doz. \$1.50, 100 \$10.00.** 

LONDON SMOKE. Very odd and unusual. Smoky pink overlaid with Each 25c., doz. \$2.50, 100 \$20.00. deep slate.

LONGFELLOW. (For description, see page 93.) Each 75c., doz. \$7.50, 100 \$60.00.

LOUISE. Large, wide flowers of orchid-lavender, with a velvety maroon blotch in the throat. Very pleasing and popular.

Ea. 20c., doz. \$2.00, 100 \$15.00.

MADAM MOUNET-SULLY. handsome French variety, very dainty and attractive. Milky dainty and attractive. Milky white with a conspicuous flery red blotch.

Ea. 40c., doz. \$4.00, 100 \$32.00.

MAIDEN'S BLUSH (Primulinus). Superb light pink; the best of this type, and color. Each 15c., doz. \$1.50, 100 \$10.00.

**MARTHA WASHINGTON.** (For description, see page 93.) **Each 40c.**, doz. \$4.00, 100 \$32.00.

MARY FENNEL. Deep lavender shading to a paler tint; lower petals primrose yellow, with penciling of lavender. Each 15c., doz. \$1.50, 100 \$10.00.

MARY PICKFORD. An extraordinary flower and spike of the most delicate creamy white. Throat of same tint. Stem and calyx also are white. Each 20c., doz. \$2.00, 100 \$15.00.

MR. MARK. Large flowers on a strong stem. A handsome shade of blue with a darker blotch in the throat.

Each 15c., doz. \$1.50, 100 \$10.00.

MR. W. H. PHIPPS. (For description, see page 93.)
Each \$2.00, doz. \$20.00.

MRS. DR. NORTON. Very large and well opened flowers, well set on a tall graceful spike, four to eight flowers in bloom at one time. White, with edges suffused a soft La France pink. The three lower petals have a blotch of sulphur-yellow, stained at the base with fine specks of Tyrian pink. A strong, vigorous grower and very free flowering.

Each 20c., doz. \$2.00, 100 \$15.00.

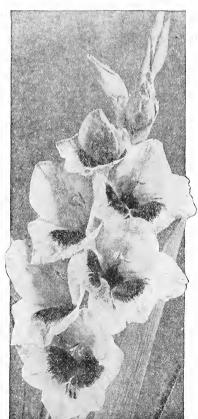
MRS. F. C. HORNBERGER. (For description, see page 93.)
Each \$5.00.

MRS. F. C. PETERS. Another gorgeous light blue. The deeper markings on most of the petals form a pleasing contrast. Highly recommended as one of the best blues in cultivation. The sturdy spikes are well set with buds, many of which open at once.

Each 35c., doz. \$3.50, 100 \$28.00.

MRS. FRANK PENDLETON. In color it is the most exquisite salmon pink with a very conspicuous blood-red blotch in the throat on the lower petals. Very strong, growing from four to six feet. One of the finest.

Each 10c., doz. \$1.00, 100 \$7.00.



Mrs. Frank Pendleton

#### GLADIOLUS--Continued

MRS. FRANCIS KING. A pleasing light scarlet, with very large flowers, usually measuring from 2½ to 4 inches in diameter.

Each 10c., doz. 75c., 100 \$5.00.

MRS. H. E. BOTHIN. White suffused shell pink, with a large blotch of scarlet. Throat red. Well ruffled. Very attractive flower. Each 25c., doz. \$2.50, 100 \$20.00.

MRS. LEON DOUGLAS. Without a doubt the size of the flowers cannot be equaled. All are perfectly shaped on long spikes. Color is a delightful begonia rose striped with flame and brilliant scarlet. Lip pale lemon slightly speckled with ruby.

Each 75c., doz. \$7.50, 100 \$60.00.

MRS. WATT. Brilliant wine, having no markings of other shades, closely resembling a Hadley Rose. Flowers are well placed on a very stout stalk with many open at one time. Midseason to late. Each 15c., doz. \$1.25, 100 \$9.00.

MYRA (Primulinus type). A giant-flowered variety of this popular species. Very showy, deep salmon over a yellow ground. Throat yellow with pink penciling.

NANCY HANKS. (For description, see page 93.)

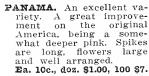
Each 85c, doz. \$1.25, 100 \$9.00.

NIAGARA. A delightful cream shade with the two lower inside petals or segments blending to canary yellow. The throat is splashed with carmine and the lower ends of the outside petals are also blushed with carmine.

DRANGE COORDINATE COORDINATE STATES AND STATES

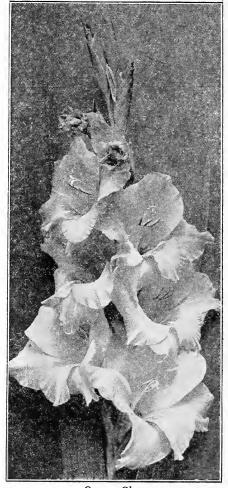
ORANGE GLORY (Kunderdi Glory type). A grand orange color with a beautiful lighter throat. Very rich and striking color. Beautiful and distinct. Each 20c., doz. \$2.00, 100 \$15.00.

OSALIN. (For description, see page 93.) Each \$1.00, doz. \$10.00, 100 \$90.00.

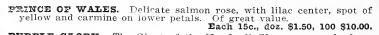


**PEACE.** A beautiful white, while interior petals are feathered pale lilac. Not an early bloomer, but if planted with other varieties will flower about the time they are finished. Ea. 10c., doz. \$1.00, 100 \$7.

PINK PERFECTION. Very large blooms of fine form, of a beautiful shade of apple blossom pink, similar in color to Carnation Enchantress. Ea. 20c., doz. \$2, 100 \$15.



Orange Glory



PURPLE GLORY. The Giant of the Kunderdi Glory race, and of remarkable color. Deepest velvety maroon red, with almost black blotches on the petals. This wonderful variety should be included in every collection. Beautiful and distinct.

Each 35c., doz. \$3.50, 100 \$28.00. RED EMPEROR. A most attractive, immense flower of a deep scar-let. A rich, warm color for massing. Each 20c., doz. \$2.00, 100 \$15.00.

let. A rich, warm color for massing.

RED FIRE. (For description, see page 93.)

Each 50c., doz. \$5.00, 100 \$40.00.

REV. EWBANK. Light lavender-violet, edges and reverse side of petals somewhat deeper, lower petals blotched cream, flaked with violet red. Its wonderful colorings make it one of the leading favorites.

Each 25c., doz. \$2.50, 100 \$20.00.

RICHARD DIENER. Lively shade of pink with a faint sprinkling of ruby on creamy yellow center. Large, flaring blossoms, surpassing an orchid in beauty. A delightful variety. Each 50c., doz. \$5.00, 100 \$40.00.

ROSE ASH (Ashes of Roses). A color which attracts the attention of every one. The five-inch flowers are borne on a very strong 4 ft. spike.

Each 25c., doz. \$2.50, 100 \$20.60.

**OSE GLORY.** A very large and beautifully ruffled variety. Pure rose-pink color. Deeper in throat. Extra fine. ROSE GLORY.

Each 20c., doz. \$2.00, 100 \$15.00. SALMON BEAUTY (Primulinus). Large flowering, of salmon with salmon yellow throat. Very fine. Holds a setts Horticultural Society prize for the best Primulinus. Large flowering, deep orange Very fine. Holds a Massachu-Each 15c., doz. \$1.50, 100 \$10.00.



Purple Glory

GLADIOLUS-Continued

SCHWABEN.

SCARLANO. A superior ruffled scarlet, blotched blood-red at throat. Very brilliant and without a doubt the best of the reds. Each 15c., doz. \$1.25, 100 \$9.00.

SCARLET PRINCEPS. Beautiful soft raspberry red, shading to a delightful tint of rose at the throat. Large wide open flowers, which are well placed on a perfect stalk.

Each 20c., doz. \$2.00, 100 \$15.00.

CHWABEN. The flowers are a pure canary yellow, shading to a sort of sulphur yellow when opening. Each golden yellow center is blotched with a brilliant browning carmine. Each 10c., doz. \$1.00, 100 \$7.00.

SIDNEY PLUMMER. (For description, see page 93.) Each 40c., doz. \$4.00, 100 \$32.00.

SOUVENIR. The richest, deepest and clearest yellow of the Primulinus type. Tall stemmed, large hooded flowers facing forward, 4 to 6 open at the same time. Each 25c., doz. \$2.50, 100 \$20.00.

SUNNYMEDE. One of the newer varieties that merits its increasone or the newer varieties that me ing popularity. Many well placed orange yellow one time.

Each 50c.. doz. l orange yellow blooms open at Each 50c., doz. \$5.00, 100 \$40.00.

violet Glory. Mass: deeper throat. Ruffled. rich self color of deep violet, Each 15c., doz. \$1.50, 100 \$10.00. Massive flower, WAR. Deep blood-red, large flowers. Very tall and attractive.

Each 10c., doz. \$1.00, 100 \$7.00. **THITE GLORY.** A gorgeous pure white of the exact size and type as Kunderdi Glory, with a beautiful Iris-blue throat. Fine as a delicate Iris. **Each 15c., doz. \$1.50, 100 \$10.00.** WHITE GLORY.

WILBRINK. An early flowering variety with attractive flesh-pink flowers and a creamy blotch on the lower petals.

Each 10c., doz. \$1.00, 100 \$7.00.

# Orchid-Flowering

DORMANT ROOTS. For Delivery Up to April 1st.

Each 20c., doz. \$2.00, postpaid. For started plants, see page 124.

Magnificent bedding plants with large trusses of brilliant flowers Magnificent bedding plants with large trusses of brilliant nowers and luxuriant foliage. Dormant roots should be planted in March or early April in shallow boxes, placed in a warm, light spot and transplanted later into 4-inch pots to get a start before setting out into the open toward the end of May. Roots may be set directly into open beds outside by the middle of May.

ALLEMANIA. Orange and gold. Heavy, light green foliage. 5 ft. CITY OF PORTLAND. Deep rose. Green foliage. 31/2 ft. One of

the best dwarf Cannas.

KING HUMBERT. Fiery red, deep bronze foliage. 5 ft. The most popular and satisfactory Canna ever introduced.

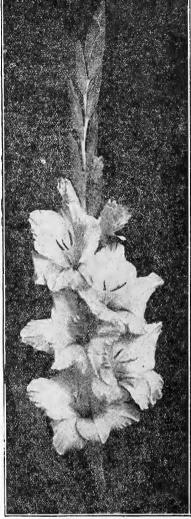
OLYMPIC. Oriental red. Heavy dark green foliage. 4 ft.

ROSEA GIGANTEA. Salmon-pink. Stocky green foliage. 31/2 ft. THE PRESIDENT. Glowing scarlet, green foliage. 4 ft. Best of all red Cannas.

SPECIAL! Collection of 24 Dormant Canna Roots, in 6 varieties, as listed, only \$3.75, postpaid.

## HARDY LILIES

See page 98 for the most popular native and Japanese sorts.



White Glory

## GENERAL CULTURE OF HARDY LILIES

No garden is complete without Lilies and suitable varieties may be found for almost any situation. The fullest measure of decorative effect is secured when Lilies are used in combination with other plants and shrubs. Striking effects are produced by planting them among tall-growing perennials, in front of large shrubs, or among dwarf shrubbery, so that the blossoms may rise above its foliage.

Most Lilies will succeed in any light sandy or loamy soil, preferring an acid or a neutral soil. Plenty of leafmold or decayed peat should be added to the soil. An excellent mixture is one-third loam, one-third leafmold or peat or both, and one-third sand and well rotted cow or sheen manure.

sheep manure.

sheep manure.

Good drainage is an essential point. The preparation of the soil should be such as to provide ample moisture during the growing period, but without having an excess of water during the dormant period When planting the bulbs it is well to surround them with sand or fine gravel. This helps to drain away surplus moisture and tends to repel worms. Occasionally some Lilies do not appear above the ground the first year after planting, but come up strong and vigorous the second season. In cutting Lilies the lower part of the stem should be left, so that the bulb may complete its growth. To cut it to the ground injures and may destroy the bulb. Lilies should be protected from the frost by a light mulch of well rotted manure, a covering of leaves, or granulated peat moss that is now so popular for this work.

On the following page we offer choice bulbs of several varieties of hardy Lilies. Plant a few varieties and enjoy their beauty.



## HANDSOME HARDY LILIES

Postpaid at each and dozen prices.

For cultural directions, see page 97.

LILIUM AURATUM (Gold-banded Lily of Japan). The most beautiful variety of all and should be in every garden. Flowers white, dotted crimson, with a clear golden band through the center of each petal; very fragrant. It grows on a strong stem, 4 to 5 feet high, with from 6 to 12 blooms frequently measuring 10 inches across.

Jumbo Bulbs. Each 69c., doz. \$6.00, 100 \$43.00.

Large Bulbs. Each 45c., doz. \$4.50, 100 \$35.00.

L. AURATUM RUBRUM VITTATUM. Very large flowers, often one foot across, of pure ivory-white, with a broad crimson stripe through the center of each petal. One of the choicest sorts. Each \$1.00, doz. \$10.00.

### LILIUM SPECIOSUM

These embrace the hardiest and most popular of all, succeeding equally well in the open border or in pots. When fully open, the petals recurve gracefully on the stem. The beautiful rose and crimson markings characteristic of the Rubrum and Magnificum are thus fully exposed. Attain three to four feet in height, and bloom from August until frost. All of these varieties are deserving of more general cultivation.

Price of the following, except where noted:

Jumbo Bulbs. Each 60c., doz. \$6.00, 100 \$48.00. Large Bulbs. Each 45c., doz. \$4.50, 100 \$35.00.

ALBUM. Pure white, fragrant; very attractive and popular.

Large Bulbs. Each 65c., doz. \$6.50, 100 \$52.00.

MAGNIFICUM. Similar to Melpomene but more intensely colored and of stronger growth. Very satisfactory.

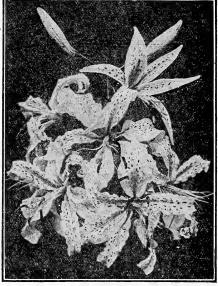
MELPOMENE. Large; deep crimson, heavily spotted; very robust and free flowering.

White, shaded and spotted with rose. Fragrant.

**BROWNI.** Very large, trumpet-shaped flowers, pure white within, brownish outside. Stamens chocolate color. 3 ft. July and August. Each \$1.25, doz. \$12.00.

CANADENSE (Meadow Lily). Flowers bright yellow, with small black spots. 2 to 3 ft.

Each 25c., doz. \$2.00.



Lilium auratum

### Hardy Garden Collection

One bulb each of the four Favorite Japanese Lilies-Krameri, Henryi, Rubrum, and Auratum—all mammoth bulbs—\$2.25, or 3 of each (1 doz. in all) for only \$6.25, postpaid.



Lilium speciosum rubrum

CANADENSE RUBRUM. Similar to above, crimson, spotted with black. July and August. Each 25c., doz. \$2.50. HANSONI. Deep golden yellow, spotted chocolate.

Each 60c., doz. \$7.00.

**HENRYI** (Sometimes called the Yellow Speciosum). A vigorous Lily; color deep orange-yellow, banded with Each 75c., doz. \$7.50.

KRAMERI. Blush pink; fragrant and beautiful trumpetshaped flowers. Each 50c., doz. \$5.00.

REGALE (Myriophyllum). We cannot say too much in praise of this beautiful Lily that is so rapidly becoming a favorite. The white trumpet-shaped flowers are suffused pink, with a delightful shade of canary-yellow at the center. Its fragrance is fascinating, similar to the Jasmine. Well grown bulbs often produce five to eight blooms. Each \$1.00, doz. \$10.00.

SUPERBUM (Our Native Turk's Cap Lily). Rich orange-red petals, tipped red and dark spotted. 4 to 6 ft. high. Blooms July-August. Each 25c., doz. \$2.50, 100 \$20.00.
TIGRINUM SPLENDENS (The Common Tiger Lily).

So well known it does not require description.

Each 25c., doz. \$2.50, 100 \$20.00.

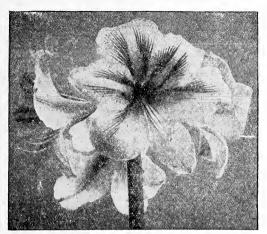
### LILIUM CANDIDUM

(The Madonna, Annunciation, or St. Joseph's Lily)

We find there are many admirers of this beautiful white Lily which blooms early in June, who are unaware that for success the bulbs should be planted in the Fall to make a rosette of leaves before the ground freezes. For this reason we list this variety only in our Bulb Catalog, which is ready for distribution in early September. The stock we offer at that time is the true North of France type, the thick petaled Lily that is most desirable. Fall delivery only.

# Miscellaneous Bulbs SPRING PLANTING

Postpaid, except where noted, at each and dozen prices.



Amaryllis, or Hippeastrum, prized for the varied and beautiful coloring of their giant blooms that shoot up so boldly above the broad, thick foliage

## Amaryllis

Gorgeous and showy, with huge, lily-like flowers of the most beautiful colors, from which the amateur can obtain splendid satisfaction with little care. When growth starts provide a rich soil, not too large a pot, and abundance of water, warmth and light. An alternate season of rest is essential.

FISKE'S AMERICAN HYBRIDS. A magnificent strain, vigorous of growth, and very free flowering, enormous in size and with a wonderful range of colors, varying from deep crimson to rose pink and almost pure white, elegantly striped and variegated. Mixed colors only. Each 75c., doz. \$7.50.

BELLADONNA (Belladonna Lily). Magnificent flowers of pure white, flushed and tipped with deep rose. Very beautiful. Each 25c., doz. \$2.50.



These double Begonias, with their waxy flowers and glossy foliage, are perhaps the most handsome of all the Summerflowering tuberous rooted plants

## Fiske's Giant Begonias (Tuberous Rooted)

Tuberous rooted Begonias are indispensable for shady places that are to be found in every garden. May be planted out of doors latter part of May. Started in the house early, the first flowers will appear in June and increase with the season, the plants attaining their height of perfection just before frost sets in. Keep constantly moist.

SINGLE. Very large flowers, quite conspicuous, producing best bedding effects. Each 30c., doz. \$3.00, 100 \$25.00.

Pink, Crimson, White, Yellow, Salmon, Orange,

Mixture of All Colors.

DOUBLE FLOWERING. The double flowers are similar to Camellias, usually from 2 to 3 in. in diameter. Each 35c., doz. \$4.00, 100 \$32.09.

to Camerias, usuany nom 2 to 5 m in daments.
35c., doz. \$4.00, 100 \$32.00.
Yellow, Orange, Crimson, Salmon, Pink, White,
Mixture of All Colors.



Plant these splendid Single tuberous rooted Begonias freely in shady spots and brighten what otherwise might be unattractive places

### Caladium Esculentum

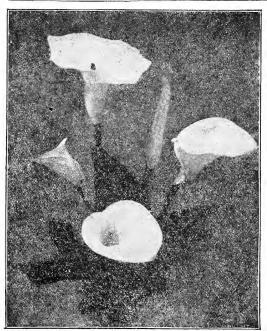
(Elephant's Ear)

Very showy, ornamentals, producing a subtropical effect. Usually planted in groups and quite often used as a border around bronze-leaved Cannas. The foliage is very large, sometimes 2 feet across.

Bulbs may be started in pots and planted out during May and June. Plant about 15 inches apart. 3 to 4 feet. Large Bulbs. Each 20c., doz. \$2.00, 100 \$10.00. Mammoth Bulbs. Each 30c., doz. \$3.00, 100 \$18.00. Jumbo Bulbs. Each 50c., doz. \$4.00, 100 \$30.00.

### Caladium, Fancy-Leaved

Most desirable ornamentals for pots or window boxes, having very attractive variegated foliage in an endless variety of colors and markings; handsome and striking. Choice Mixed Varieties. Each 35c., doz. \$3.50.



Calla Elliottiana, delightful as a pot plant or for outside planting

Calla Lilies (Arum)

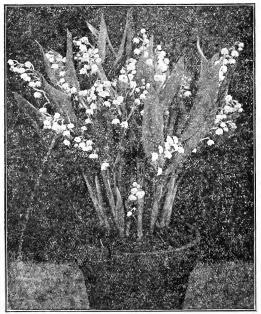
Elliottiana (The Golden Calla). A new variety with rich golden yellow flowers and white-spotted foliage. May be grown to bloom during February and June. Flowers in Summer if planted in the early Spring.

Mammoth Bulbs. Each 50c., doz. \$5.00.

### Cinnamon Vine (CHINESE YAM)

Splendid, hardy climber, rapid grower; with bright, glossy green, heart-shaped leaves. White, cinnamon-scented flowers.

Each 10c., doz. \$1.00, 100 \$7.50.



Lily of the Valley. Prized for its beauty, grace and fragrance. Enjoy it the year 'round

### Fiske's Prize Gloxinias

This is, perhaps, one of the handsomest of Summer-blooming, tuberous-rooted plants and should be grown more by the amateur than it has been. As a pot-plant for the window-garden, it is grand. The main points to observe are proper care in watering, good drainage and properly mixed soil. The cultural directions given for Begonias might also be followed for starting and growing Gloxinias. One bulb is usually used for a 4-inch pot.

We have these in a great variety of colors, of the large flowering type. Ready for delivery about January 15th.

Crimson, Purple, Spotted, White, or Mixed. Each 40c., doz. \$4.00.

### Lily of the Valley Clumps

(For Outdoor Culture only)

By Parcel Post, add postage at zone rates (see page 1).
Weight, 4 lbs. each.
Large Clumps. Each 40c., doz. \$4.00.



Naturally Summer flowering plants, Gloxinias do best when treated as such though they may be grown to flower at almost any season

## Lily of the Valley

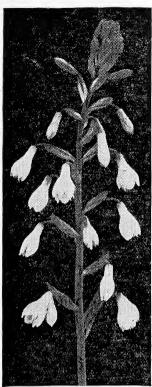
### COLD STORAGE PIPS FOR FORCING

A greatly admired and very popular flower at all times, having graceful racemes with numerous large, white, drooping bells and a most delightful fragrance. Lily of the Valley may be grown as house plants twelve months in the year. With a cold storage plant in our store we can supply the pips at any time. These pips may be flowered in three to four weeks.

Plant about 25 pips in a 7-inch pot or pan, place in a warm temperature, say 65 degrees F. and shade from light until leaves and spikes are well developed, then admit light gradually. An inverted pot over each potful answers admirably. Increase temperature to 75 or 80 degrees if possible. This is the treatment for cold storage pips only.

Mailed free at 25 and 100 prices. Larger quantities should be shipped by express.

"Premier" Selected Pips. From cold storage. Our stock is of the best quality. When comparing prices remember that the best proves the cheapest. Per bundle of 25 pips \$2.00, 100 \$7.00; cases of 250 \$16.00, 500 \$30.00.



Summer-flowering Hyacinth

### Montbretias

These beautiful flowering bulbs are very popular for clumping among perennials and shrubbery. They are among the brightest of our Summer flowering bulbs and deserve to be planted more extensively. To obtain good results April and May is the best time to plant. They should be protected during the Winter with a heavy covering of leaves.

Each 15c., doz. \$1.25, 100 \$8.00

Aurantiaca Improved. A very strong grower with massive flowers of a deep orange color.

George Davidson. One of the most beautiful Montbretias, and among the first to flower. The stems are 3 to 4 ft. high, with eight to ten blossoms, each of a pale orange-yellow, 2 to 3 in. across.

Germania. Grows from 3 to 4 ft., with very large flowers, 2 to 3 in. across. Its color is a beautiful glowing orange-scarlet with red throat.

Golden Sheaf. A most beautiful clear yellow, with very large flowers. Perfect grower. All Colors Mixed. Each 10c., doz. \$1.00, 100 \$7.00.

## Fragrant Tuberoses

Mexican Everblooming Single. The most free blooming Tuberose in existence. possessing the peculiar feature in the making of new bulbs, which flower as soon as the old bulb has finished. Plant out from the first of May to the middle of June. The six to twenty pure white blooms per stalk have the same delightful fragrance as the regular double variety. Each 10c., doz. 75c., 100 \$6.00.

Excelsior, Double Pearl. Large flowering and valuable for cutting. For best results plant in pots during March and April, allowing the bulbs to get well established before planting outside, though good results are to be had from bulbs planted outdoors during May.

Mammoth Bulbs.

Each 10c., doz. \$1.00, 100 \$7.50.

## Hyacinthus Candicans (Summer Hyacinths)

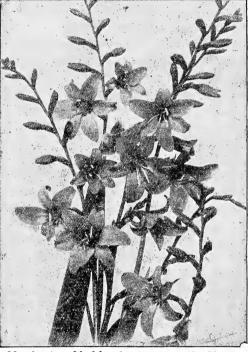
A luxuriant growing Summer flowering plant, spreading 2 to 3 feet, throwing spikes 4 to 5 feet in height, each bearing twenty to thirty large, white, bell-shaped flowers. Splendid for groups. If planted in the center of beds of scarlet Gladiolus the effect is magnificent. Unsurpassed for growing among perennials and shrubbery.

Each 15c., doz. \$1.50, 100 \$10.00.

### Madeira Vine (Climbing Mignonette)

A rapid growing, beautiful and popular vine, covering a large space in a short time. Heart-shaped leaves of a light green, with numerous racemes of feathery flowers of delightful fragrance.

Mammoth Bulbs. Each 15c., doz. \$1.50, 100 \$10.00.



Montbretias. Ideal for planting among shrubbery

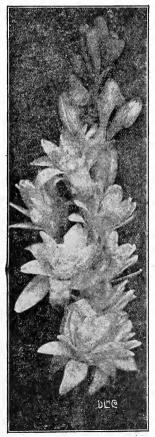


Zephyranthes

Fairy Lily Attractive flowers: inches in diameter, quite hardy.

rosea. Rose-pink. Each doz. \$2.00, 100 20c., \$15.00.

candida. Pure white, fragrant. Each 10c., doz. \$1.00, 100 \$7.00.



Double Tuberoses are beautiful in form, delicate in color and strongly fragrant

## PLANT DEPARTMENT



Foundation Plantings of Evergreens are always effective

THE PLANTING SEASON.—Deciduous Trees, Shrubs, Roses and Fruit Stock can be successfully transplanted as soon as the frost leaves the ground and continuing until the last of May. Evergreens and Perennials can be transplanted from the middle of April until the middle of June.

conditions of sale.—We give no warranty, express or implied, as to the description, quality, productiveness or any other matter of any Seeds, Plants or Bulbs we sell. We do not guarantee them to live. Poor soil, unfavorable weather and neglect

in after culture are conditions over which we have no control.

Twelve trees of the same variety and size will be supplied at the each price for eleven.



Pyramidal Arborvitæ

## **EVERGREEN TREES**

ARBORVITÆ. Thuja

The Arborvitæ, many of which are of upright habit, do not grow to great heights and are very appropriate for small lawns as well as large areas. Their neat appearance and soft

are very appropriate to small rawlis as well as large areas. Their leat appearance and soft fern-like foliage, make them useful for grouping, bedding and formal effects.

American Arborvitæ. (T. occidentalis.) A fast growing pyramidal tree with light green foliage. Very useful for hedging and screening, as well as for ornamentation.

12 in. 75c., 18 in. \$1.25, 24 in. \$1.75, 30 in. \$2.25, 3 ft. \$4.00, 3\% ft. \$5.00, 4 ft. \$7.00. George Peabody Arborvitæ. (T. occidentalis lutea.) A variety of the above with golden

foliage.

Globe Arborvitæ. (T. occidentalis globosa.)
into a rounded, almost ball-like form.

Pyramidal Arborvitæ. (T. occidentalis pyramidalis.)

Yery dwarf and compact; grows naturally into a rounded, almost ball-like form.

12 in. \$1.00, 15 in. \$1.50, 18 in. \$2.00.

12 in. \$1.50, 15 in. \$1.75, 18 in. \$2.75. more dense and pyramidal in habit.

> 15 in. \$1.25, 18 in. \$1.75, 24 in. \$2.25, 30 in. \$3.00, 3 ft. \$4.00, 3½ ft. \$5.00. Siberian Arborvitæ. (T. occidentalis Wareana.) Of a slower and bushier growth than the American variety. Very hardy and holds its dark green color through the

all Winter.

It retains its lustrous, green color

Winter. 12 in. \$1.25, 15 in. \$1.50, 18 in. \$2.00, 24 in. \$3.00.

Spire-like Arborvitæ. (T. occidentalis spiralis.) Habit is erect and formal. The foliage is peculiarly twisted and gives the 12 in. \$1.25, whole bush a spiral appearance.

12 in. 90c.,

15 in. \$1.50, 18 in. \$2.00, 24 in. \$3.00. Vervaen's Arborvitæ. (T. occidentalis Vervaeneana.) A very choice variety; dense habit; foliage variegated with yellow, giving the plant a light golden tinge of green.

12 in. \$1.25, 15 in. \$1.50, 18 in. \$2.00, 24 in. \$3.00.

### FIR. Abies

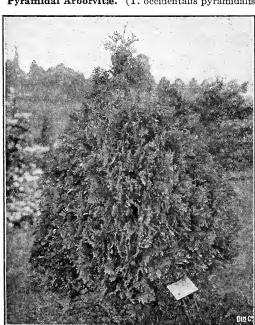
Nikko Fir. (A. homeolepis.) A native of the mountains of Japan. Very hardy. 2 ft. \$4.00, 2½ ft. \$5.00, 3 ft. \$6.00. Rocky Mountain Fir. (A. concolor.) One of the hardiest and most beautiful evergreens. Tree of graceful and stately habit, with large, broad, silvery green foliage.

18 in. \$2.75, 2 ft. \$4.00, 2½ ft. \$6.00, 3 ft. \$7.00, 3½ ft.

\$9.00, 4 ft. \$10.00.

### HEMLOCK. Tsuga

Canadian Hemlock. (T. canadensis.) A broadly pyramidal, medium-sized tree of dense growth, with rich green foliage. Branches thickly set with more or less pendulous tendency, giving a particularly graceful effect. 18 in. \$2.75, 2 ft. \$3.50, 2½ ft. \$4.50, 3 ft. \$6.00.



Siberian Arborvitæ



Juniperus virginiana (Red Cedar)

### JUNIPER. Juniperus

A group remarkable for their varied forms, habits, and color of foliage. The dwarf and spredispensable for foundation plantings. The dwarf and spreading types are in-

Chinese Juniper (J. chinensis). One of the finest and hardiest evergreens. Pyramidal in outline, with silvergreen scale-like foliage. It retains its dense habit and is very desirable. 18 in. \$3.00, 24 in. \$4.00.

Gray Carpet Juniper (J. Sabina tamariscifolia). A prostrate variety with fern-like foliage. Excellent for rock-work or wherever a dwarf spreading plant is desired. 12 in. spread \$1.75, 15 in. spread \$2.00, 18 in. spread \$3.50, 2 ft. spread \$5.00

**Greek Juniper** (Excelsa stricta). A beautiful, dwarf variety; dense grower, with tapering outline and bluish foliage. 12 in. \$1.50, 15 in. \$2.25, 18 in. \$3.50.

Pfitzer's Juniper (J. chinensis Pfitzeriana). Grows to a fair-sized plant, with branches spreading nearly horizontally as broad as tall. Foliage bluish-green.

12 in. \$1.75, 15 in. \$2.50, 18 in. \$3.00, 24 in. \$4.00. Red Cedar (J. virginiana). Medium habit. Foliage in Summer bright green, changing to a bronze hue in Winter. 2 ft. \$1.50, 2½ ft. \$2.00, 3 ft. \$3.00, 3½ ft.

\$3.50, 4 ft. \$4.00. Savin Juniper (J. sabina). A valuable spreading or semierect plant; very desirable for planting in a bed of mixed evergreens; also valuable for rockwork. Its unchanging, deep green color adds to its desirability.

12 in. \$1.25, 15 in. \$2.00, 18 in. \$2.75. Swedish Juniper (J. com. suecica). This slender plant is very similar to the Irish Juniper, but hardier. Branches droop slightly. 12 in. \$1.00, 15 in. \$1.50, 18 in. \$2.00, 24 in. \$2.50.

Trailing Juniper (J. communis prostrata). Low growing bush of prostrate habit, with light, glaucous foliage 12 in. spread \$1.00, 15 in. spread \$1.75, 18 in. spread

\$2.25, 24 in. spread \$3.00.

Golden Trailing Juniper (J. communis aurea). A golden form of the above. 12 in. spread \$1.00, 15 in. spread \$1.75, 18 in. spread \$2.25, 24 in. spread \$3.25.

### PINE. Pinus

The hardiness of the Pine is unexcelled. Thriving equally well in high and low lands, on poor and good soil, the tall growing varieties can be planted freely in groups, windbreaks, and screens; while the dwarf varieties are essential in border and foundation plantings.

Austrian Pine (P. nigra austriaca). A robust tree of rapid growth. Stiff, long green needles in pairs. Very good for 18 in. \$1.50, 24 in. \$2.00. seaside planting.

Dwarf Mountain Pine (P. montana Mughus). Very valuable where a low, dense, spreading growth of evergreen is desired; foliage deep green; very hardy. A most useful tree for lawn decoration, for rockwork, or covering hillsides. 12 in. spread \$2.00, 15 in. spread \$3.00, 18 in. spread

Red Pine (P. resinosa). A handsome tree with long, lustrous green needles.

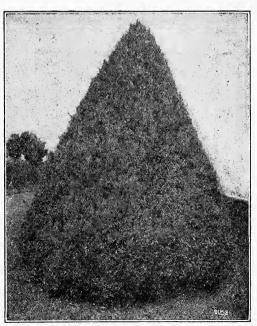
 $2\frac{1}{2}$  ft. \$2.75, 3 ft. \$3.00,  $3\frac{1}{2}$  ft. \$4.00, 4 ft. \$4.50. Scotch Pine (P. sylvestris). A strong grower, with spreading branches and short, stiff, bluish-green needles. Splendid for mass plantings, screens, shelter belts and seashore use. 2 ft. \$2.00,  $2\frac{1}{2}$  ft. \$2.75, 3 ft. \$3.50,  $3\frac{1}{2}$  ft. \$5.00.

White Pine (P. strobus). One of the best native Pines. Thrives on sandy soil. 2½ ft. \$2.00, 3 ft. \$2.75, 3½ ft. \$3.25, 4 ft. \$4.00.

#### RETINOSPORA. Chamæcyparis

Filifera. Long, pendulent, thread-like branches of a conumosa. Main stems are erect, but side shoots assume a plume-like arrangement, with the leaf-points prominent. The branches are slender and pliable, imparting a feathery appearance. 15 in. \$1.75, 18 in. \$2.25, 24 in. \$3.50. Golden form of Retinospora plumosa. Plumosa aurea. Particularly desirable on account of its golden color.

15 in. \$1.75, 18 in. \$2.25, 24 in. \$3.50.



Retinospora plumosa

SPRUCE. Picea

This well-known family of evergreens are of great hardiness and usefulness, thriving in most any location and soil except a wet one.

Colorado Spruce (P. pungens). The original form of the now famous Colorado Blue Spruce. The foliage is a light green. A hardy grower in almost any soil. 15 in. \$1.75, 18 in. \$2.50, 2 ft. \$3.50, 2½ ft. \$4.00, 3 ft. \$4.50, 3½ ft. \$5.00.

Colorado Blue (P. pungens glauca). Form of Picea pungens, with the same general character, but the foliage is of an exceedingly rich silveryblue.

12 in. \$3.50, 15 in. \$4.25, 18 in. \$5.00, 2 ft. \$6.50.

Engelmann's Spruce (P. Engelmanni). A tall tree of slender habit.
The foliage is of a dull blue color. The needles are shorter than the Blue Spruce.

18 in. \$3.00, 2 ft. \$4.00.

Norway Spruce (P. excelsa). This familiar Spruce is a rapid grower, does well in most soils, and withstands the bleak, cold winds of Winter. They make splendid windbreaks. 12 in. 75c., 15 in. \$1.00, 18 in. \$1.50, 2 ft. \$2.25, 3 ft. \$3.50, 3\frac{1}{2} ft. \$4.00, 4 ft. \$5.00. White Spruce (P. alba). Habit similar to the Norway Spruce; distin-

White Spruce (P. alba). Habit similar to the Norway Spruce; distinguished by its attractive grayish-blue color. A hardy species of quick growth. 12 in. 75c., 15 in. \$1.00, 18 in. \$1.50, 2 ft. \$2.25, 3 ft. \$3.50, 4 ft. \$2.25, 3 ft.

Yews are rather small growing evergreens that are highly ornamental and effective in bed, group or specimen planting. They withstand clipping well.

Canadian Yew (T. canadensis). A prostrate evergreen with wide spreading, slender branches; brown bark; foliage pretty dark green; will thrive in partial shade. 12 in. \$1.75, 15 in. \$2.25, 18 in. \$2.75. Japanese Yew (T. cuspidata). A very hardy and desirable variety of Taxus; foliage somewhat broader than that of the English Yew. This is the spreading form of the Japanese Yew.

12 in. \$2.00, 18 in. \$3.50, 2 ft. \$4.50, 21/2 ft. \$6.50.



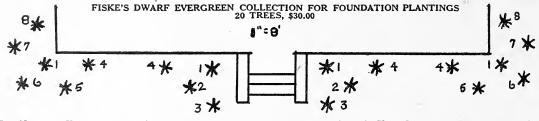
Colorado Green Spruce

Upright Japanese Yew (T. cuspidata capitata). This is the upright growing form of the Japanese Yew; rather open in growth; foliage rich, dark green. This is a plant that is desirable for specimen, foundation, or hedge planting.

12 in. \$2.75, 15 in. \$3.50, 18 in. \$4.50.

Dwarf Japanese Yew (T. brevifolia). A form of the above with short, dark green leaves; a very handsome hardy variety; its beautiful dark green foliage is unchanging throughout the year; the hardiest of all varieties of Taxus.

12 in. \$2.50, 15 in. \$4.50, 18 in. \$6.00.



KeyNo.VarietySizeKeyNo.VarietySizeKeyNo.VarietySize14Pyramidal Arborvitae2 feet44Siberian Arborvitae12 inch72 Trailing Juniper12 inch22Savin Juniper12 inch52Globe Arborvitae12 inch82Red Cedar2 feet32Dwarf Mugho Pine12 inch62Gray Carpet Juniper12 inch12

The above diagram outlines a simple but effective arrangement of Evergreens suitable for foundation grouping. This collection of twenty trees, a value of \$33.00, we offer at a special price of \$30.00. Each tree will be balled and burlapped and carefully boxed, for which we make no charge. Customer pays transportation charges.

## **EVERGREEN SHRUBS**

**EUONYMUS** 

Radicans. This plant is useful on rocky banks and for bordering beds of evergreens.
 Each 50c., doz. \$5.00.
 Radicans variegata.
 Silvery-white, variegated leaves.

Each 50c., doz. \$5.00, 100 \$30.00. Radicans vegeta. The leaves are often an inch wide. Red berries similar to those of the Bittersweet are produced in November. Each 60c., doz. \$6.00, 100 \$40.00.

GARLAND FLOWERS. Daphne Cneorum
This variety is a little rosette of evergreen foliage bearing clusters of pink flowers in May and June and again in late Summer. 6-8 in. 75c., 8-10 in. \$1.00, 10-12 in. \$1.50.

MOUNTAIN LAUREL. Kalmia latifolia
Few broad-leaved evergreens are so beautiful in
foliage and none can excel in beauty and delicate form its
exquisite flowers.

12 in. each \$1.00, doz. \$10.00;

15 in. each \$1.50, doz. \$15.00; 18 in. each \$2.00, doz. \$20.00; 24 in. each \$3.00, doz. \$30.00.

PACHYSANDRA terminalis (Japanese Spurge)

A valuable cover plant. The foliage is bright green all the year. Two-year plants. Each 40c., doz. \$4.00.

RHODODENDRON maximum

A native variety, the foliage being about twice the size of other sorts. Flowers pink and white. 12 in. \$2.00, 15 in. \$2.50, 18 in. \$3.00, 24 in. \$3.50.

RHODODENDRON catawbiense

Deep rose flowers. Price same as maximum.

RHODODENDRON HYBRIDS

Mixed Colors. 12 in. each \$2.00, doz. \$20.00; 15 in. each \$2.75, doz. \$27.50; 18 in. each \$3.50, doz. \$35.00; 24 in. each \$4.00, doz. \$40.00.

YUCCA filamentosa

In Summer it sends up broad spikes 4 to 7 ft. high of numerous white flowers, and in Winter it is a mound of broad, sharp-pointed leaves.

Each 60c., doz. \$6.90.

## Ornamental Deciduous Trees

Twelve trees of the same variety and size supplied at the each price for eleven.

#### ASH. Fraxinus

White. (F. americana.) A splendid, tall growing tree. Foliage dark green above and silvery beneath.
8-10 ft. \$1.75, 10-12 ft. \$2.50.

### BEECH. Fagus

Weeping. (F. sylvatica.) An ornamental variety with glossy green foliage, especially adapted for lawn planting. The main stem and branches droop in a graceful, pictur-5-6 ft. \$6.00 esque manner.

### BIRCH. Betula

Canoe. (B. papyrifera.) A native American tree of large size. Leaves large; bark sil-5-6 ft. \$1.50, 6-8 ft. \$2.00. very-white.

Cut-leaf Weeping. (B. alba pendula laciniata.) An unusually graceful drooping tree, particularly adapted for lawn planting. Foliage deeply cut; silvery-white bark at maturity; a vigorous grower in rich moist ground.

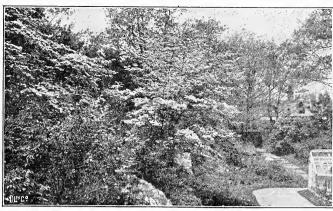
Sweet or Black. (B. lenta.) Trunk dark reddish-brown; young bark aromatic; leaves heart-shaped. 6 ft. \$1.75.

European White. (B. alba.) A quick growing tree with spray-like branches and silvery bark. 5-6 ft. \$1.50.

#### CATALPA

Western Catalpa. (C. speciosa.) A very rapid growing tree with large, heart-shaped leaves; fragrant blossoms of purple and white produced in clusters a foot long. 5-6 ft. \$1.25, 6-8 ft. \$1.50.

Bungei. A dwarf tree, with a compact head of large, glossy, heart-shaped leaves. Useful for formal effects. 1-year heads \$2.50. 2-year heads \$3.00. page 106.



Cornus florida

### CRAB. Malus

Bechtel's Double Flowering Crab. (M. iœnsis Bechteli.) A medium-sized tree bearing delicate pink, double flowers; very fragrant. 2-3 ft. \$1.50, 3-4 ft. \$2.00. flowers; very fragrant.

#### DOGWOOD. Cornus

White Flowering. (C. florida.) A small tree of irregular habit; produces large, showy white flowers in May before the leaves appear. Valuable for its Fall coloring which is dark red; fruit scarlet. 2-3 ft. \$1.00, 3-4 ft. \$1.50.

Red Flowering. (C. florida rubra.) Flowers similar to the white form, but are a bright pink. 2-3 ft. \$3.50.

#### ELM. Ulmus

American. (U. americana.) Lofty and spreading with drooping branches. A tree of strong growth. 6-8 ft. \$1.00, 8-10 ft. \$1.50, 10-12 ft. \$2.50, 12-14 ft. \$3.50.

### HAWTHORN. Cratægus

Double White. (C. Oxycantha alba plena.) A desirable variety; good foliage, flowers double white. Each \$1.50.

Paul's Double Scarlet. (C. Oxycantha fl. pl. Pauli.) Flowers

of a deep crimson and very double. Each \$1.50.

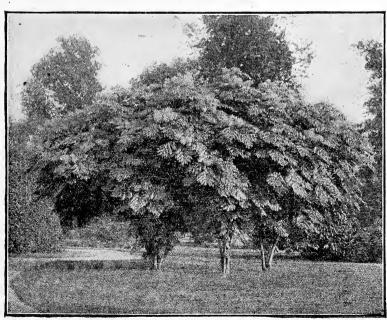
### HERCULES' CLUB. Aralia spinosa

A tropical looking small tree with large, divided leaves which are very ornamental. The stems are upright and covered with thorns, whence its name. Its tropical foliage and large heads of creamy-white flowers make it valuable for group and specimen 4-5 ft. \$1.50. plantings.

### HORSE CHESTNUT. Æsculus

European White. (A. Hippocastanum.) A compact, handsome tree; foliage appears early in the season. Large, white flowers season. Large, white flowers tinged with red. 8 to 10 in. long.

6-8 ft. \$2.50, 8-10 ft. \$3.50.



Hercules' Club-Aralia spinosa

Ornamental trees should be properly pruned before planting. We will be pleased to attend to this pruning before shipping, if requested.



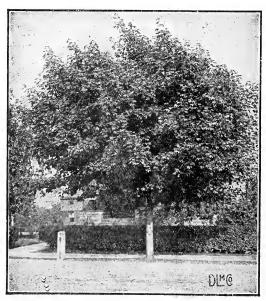
Maidenhair Tree or Ginkgo

JUDAS. Cercis
American. (C. canadensis.) Very early in Spring the leafless branches and twigs of these small trees or shrubs are clothed in a thick mist of delicate deep pink flowers. 3-4 ft. \$1.25.

LARCH. Larix

European. (L. europæa.) A quick growing tree, with light green, needle-like leaves. 4-5 ft. \$3.00.

LEATHERWOOD, or MOOSEWOOD. Direa Palustris. An interesting dwarf tree. Blossoms of bright yellow along branches before leaves appear. 4-5 ft. \$5.00.



Norway Maple

LINDEN. Tilia

(T. americana.) A rapid growing native that develops into a large, broad, open-headed tree. Large, heart-shaped leaves. 8-10 ft. \$2.00, 10-12 ft. \$3.00. European (T. vulgaris.) A rapid growing tree of symmetrical habit. The heart-shaped leaves are dark green and glossy. 8-10 ft. \$2.50, 10-12 ft. \$3.60.

MAIDENHAIR TREE. Gingko

Salisburia. (G. biloba.) The tree is of medium size and rapid growth; beautiful, fern-like foliage, in shape resembles somewhat a Maidenhair Fern. 8-10 ft. \$2.50, 10-12 ft. \$3.50.

MAPLE. Acer

Norway. (A. platanoides.) A large, handsome tree, of spreading, rounded form, with broad, deep green, shining foliage. A desirable species for the street, park or garden.

6-8 ft. \$2.50, 8-10 ft. \$3.50, 10-12 ft. \$5.00. Red Maple. (A. rubrum.) Its bright red buds in early Spring and its Fall crimson coloring make it most attractive.

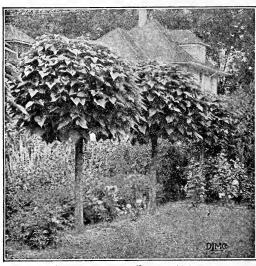
4-5 ft. \$2.00. Rock, or Sugar. (A. saccharum.) A taller growing tree than the Norway. In the Fall the leaves turn to orange and 6-8 ft. \$2.50, 8-10 ft. \$3.50, 10-12 ft. \$5.00. chwedler. (A. platanoides Schwedleri.) A beautiful variety, with the young shoots and leaves of a bright purplish Schwedler.

reimson color. 5-6 ft. \$2.50, 6-8 ft. \$3.50, 8-10 ft. \$4.50.

Silver. (A. dasycarpum.) The most rapid growing Maple.

Deeply cut leaves, the under surface silvery. Does well in damp soil. 6-8 ft. \$1.25, 8-10 ft. \$1.50, 10-12 ft. \$2.50. Wier's Cut Leaf. (A. das. Wieri.) One of the most remarkable and beautiful trees, with cut or dissected foliage. Its growth is rapid, branches slender and drooping.

5-6 ft. \$1.25, 6-8 ft. \$1.50, 8-10 ft. \$2.50.



Catalpa Bungei (See page 105)

JAPANESE MAPLES

These dwarf Maples are extremely useful in landscape schemes, for their wonderful coloring and fascinating habit. Planted separately, they develop into magnificent specimens, and beautiful effects can be obtained by grouping them.

Blood Leaf. (A. pol. atropurpureum.) Foliage deep blood-

red and deeply cut. Cut Leaf. (A. pol. atro. dissectum.) Foliage of a flesh-pink when young, later changing to dark red.

MOUNTAIN ASH. Sorbus

uropean. (S. aucuparia.) A tree of neat habit. Flat corymbs of white flowers in May, succeeded by showy clusters of orange-red berries that are retained a long time.

3-4 ft. \$1.25, 4-5 ft. \$2.00, 5-6 ft. \$3.00, 6-8 ft. \$4.00.

MULBERRY. Morus
Teas Weeping Mulberry. (M. alba pendula). One of the best small weeping trees, the long, thin branches forming an umbrella-like structure. See page 107.

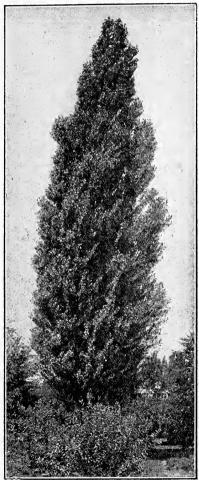
One-year heads \$3.25. Two-year heads \$4.50.

OAK. Quercus
in. (Q. palustris.) The most popular of all the Oaks. The
leaves are deep green and finely divided, turning red in the
Fall. The branches are drooping. Pin. (Q. palustris.)

5-6 ft. \$2.00, 6-8 ft. \$3.00, 8-10 ft. \$4.00.

Red. (Q. rubra.) A large, native tree, with deeply cut, bright green leaves which turn to purplish-crimson in Autumn. 5-6 ft. \$2.00, 6-8 ft. \$3.00, 8-10 ft. \$4.00. Scarlet. (Q. coccinea.) Takes its name from the brunant scarlet of its Autumn foliage. All Oaks should be severely cut back when transplanted.

### PURPLE LEAVED PLUM. (Prunus Pissardii.)



Lombardy Poplar

A small tree of dwarf habit. The leaves when young are lustrous crimson, changing to a dark purple, retaining this beau-tiful tint until they drop, late in the Autumn. 4-5 ft. \$1.50.

### POPLAR. (Populus)

Poplars rapidly and are in expensive.
They thrive in almost any soil and where quick shade or temporary effects are desired they produce most satisfactory results.



Weeping Mulberry (see page 106)

Carolina. (P. deltoides.) A desirable tree where shade is wanted quickly. Foliage is heart-shaped and of bright green color.

8-10 ft. \$1.00, 10-12 ft. \$1.50. (P. nigra italica.) A well-known, upright tree of extremely rapid growth. It branches from the ground and is much used where a tall hedge is wanted for a screen. Valuable also for formal effects.

	Each	Doz.	100	Fifty or more
5-6 ft	\$0.75	\$7.50	\$50.00	supplied
6-8 ft	1.00	9.00	60.00	at the hundred
8-10 ft	1.23	12.00	80.00	rate.

TULIP. Liriodendron Tulip Tree. (L. Tulipifera.) native tree rapid growth that thrives in moist soils. Tulip-like flowers of a greenish yellow, blotched with 5-6 ft. orange. 6-8 ft. \$1.50,

\$2.00.

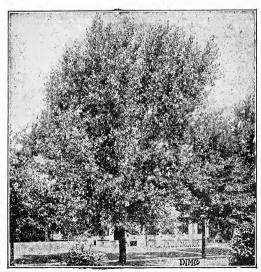
WILLOW. Salix Golden Bark. (S. vitellina.) A handsome tree. Conspicuous at all seasons, but particularly in Winter, on account of its Royal. (S. regalis.) Dwarf habit of growth. Foliage silvery-gray. 5-6 ft. \$1.00, 6-8 ft. \$1.25.

Thurlow's. (S. elegantissima.) A vigorous grower with grace-graceful drooping branches. 6-8 ft. \$1.50, 8-10 ft. \$2.00.

Wisconsin. (S. blanda.) A very hardy drooping variety of 6-8 ft. \$1.50, 8-10 ft. \$2.00. great value.

YELLOWWOOD. Cladrastis

Virgilea. (C. lutea.) The bark resembles that of the American Beech, the growth being clean and smooth. Foliage light green, flowers white and pea-shaped, produced in long, pendulous racemes in June. 6-8 ft. \$2.50, 8-10 ft. \$5.00.



Carolina Poplar

## ORNAMENTAL SHRUBS

Prices of Shrubs { 1st Size ... Each 60c., 6 or more of the same variety, at \$6.00 per doz. } except as noted First Size Shrubs only may be mailed; allow 10 cents each for postage to points in New England.

#### ALMOND. Prunus sinensis

Double rose-colored flowers borne in 18 in. 75c., 24 in. \$1.00, 36 in. \$1.50. Double Pink. profusion.

ALTHÆA. Hibiscus syriacus Bush Form, each 75c.; Tree Form, each \$1.50; Double Pink, Purple, Pink and White.

ARALIA. Acanthopanax Pentaphylla (Five-leaved Aralia). Graceful, arching, spiny branches and bright green, shining foliage.

### NATIVE AZALEAS

Flame Azalea. (A. lutea.) Flowers orange-yellow or flame-red. 12-18 in. \$2.00, 18-24 in. \$3.00. ragrant White Azalea. (A. arborescens.) Flowers white with pink stamens. The leaves in Autumn turn to brilliant shades of red. Fragrant.

12-18 in. \$3.00.

Pinxter Flower. (A. nudiflora.) Commonly known as "Wood's Honeysuckle." Deep pink to reddish purple flowers in May. 12-18 in. \$2.00 18-24 in. \$3.00.

flowers in May. 12-18 in. \$2.00, 18-24 in. \$3.00. White Swamp Honeysuckle. (A. viscosa.) This Azalea

blooms in June or July, producing delightfully sweet-scented white flowers tinted with shades of rose. Pre-12-18 in. \$2.00, 18-24 in. \$2.75. fers damp places.

#### EUROPEAN AZALEAS

Chinese. (A. mollis.) A most desirable and attractive dwarf shrub, bearing an abundance of large, bright red and yellow blossoms, and varying shades of color in May. Mixed colors. 12-18 in. \$2.50, 18-24 in. \$3.50

Poukhanense. (Korean Azalea.) A low, rounding, dwarf type, suitable for planting among dwarf evergreens. The flowers are single and rose-colored.

### 12-18 in. \$3.50, 18-24 in. \$5.50.

A. Yodogawa. Flowers double light violet, completely covering the plant and remaining for a long time. 12-15 in. \$2.00.

### BARBERRY. Berberis.

Japanese. (B. Thunbergi.) Remarkable for its low, dense, horizontal growth, and its bright red berries which it holds throughout the Winter. See hedge plants, Each 35c., 50c., 75c.

Red-Leaved Japanese Barberry. Unlike most colored shrubs, this new variety maintains its rich lustrous, Unlike most colored bronzy red foliage throughout the Summer. Planted in full exposure to the sun, its color will be at its best. In habit it resembles the popular Japanese Barberry. Each \$1.25, doz. \$13.00.

#### BAYBERRY. Myrica

Northern Bayberry. A low, native shrub. Dark green, fragrant foliage and white, waxy berries. Thrives in sandy places.

### BUTTERFLY BUSH. Buddleia

Veitchiana variabilis. Flowers of a pleasing shade of violet-mauve, borne on long, cylindrical spikes.

#### CALYCANTHUS

floridus. (Carolina Allspice.) Fine and glossy foliage, pineapple-scented. The flowers are chocolate-colored.

#### CORCHORUS. Kerria

Kerria japonica. A green barked shrub with yellow flowers, which are borne continuously.

penduliflorum. (Sweet Pea Shrub.) A magnificent shrub, covered from first of September till frost, with red blossoms. Each 75c.

#### DEUTZIA

gracilis. Low, globular habit, flowers pure white. Lemoinei. Early bloomer; panicles of pure white flowers borne on stout branches.

Pride of Rochester. The pinkish white flowers are borne in large panicles. A tall growing variety.

#### DOGWOOD. Cornus

Red-Twigged. (C. alba.) Shrub with erect stem, good clean foliage and bright blood-red branches.

Cornelian Cherry. (C. mas.) Handsome shrub of dense

growth, with glossy foliage; attractive in early Spring with its yellow flowers, and in the Fall with scarlet fruit.

Silver-Leaf. (C. mas elegantissima.) One of the finest variegated shrubs; slow growing; leaves broadly margined with white, contrasting with its deep red bark. Each 75c. and \$1.00.

#### **EUONYMUS**

alatus. (Winged Burning Bush.) A handsome shrub attaining a height of 6 to 8 ft., with corky-winged branches. The leaves are oval, bright green in Summer, changing in the Fall to gorgeous crimson and red.

12-18 in. 60c., 18-24 in. 75c., 2-3 ft. \$1.00.

#### EXOCHORDA

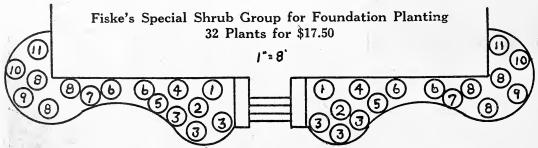
grandiflora. (Pearl Bush.) Flowers in May. Pure white, large, star-like, in clusters, grows about 9 ft. high.

#### **FORSYTHIA**

Erect-growing shrub. The branches beintermedia.

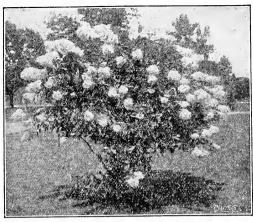
come arching. Yellow, trumpet-shaped flowers.
suspensa. (Weeping Golden Bell.) Similar to Fortunei,
but of a drooping habit.
suspensa Fortunei. (Golden Bell.) One of our best

early flowering shrubs. Golden yellow flowers appear early in the Spring.



					-						
	y. No.		Size	Kev	No.	o. Variety	S'ze	Kev	No	. Variety	Size .
1	2	Aralia pentaphylla	2-3 ft.			Deutzia Lemoine			2	Weigela variegated	18 in.
2	2.	Euonymus alatus	. 18-24 in.			Spiraea vanhouttei				Viburnum tomentosur	
		Japanese Barberry			2	Spiraea froebeli	18 in				
4					6	Hydrangea pan grand	2-3 ft				

The shrubs outlined in the above diagram are of the hardiest sorts. Their varied types of bloom, attractive foliage and ornamental fruit should make an attractive foundation grouping. This collection of 32 plants, figured at the catalog price amounts to \$19.80. Our Special Offer of \$17.50 covers the cost of packing, customer paying the transportation charges.



Hydrangea paniculata grandiflora

LILACS Each Common Purple, Common White ..... doz. \$6.00, \$0.60 See Hedge plants, page 112, Yellowish white flowers, late.... Villosa. Light pink, late. Each 75c. Persian Purple .75

HYBRID LILACS

Each 75c., doz. \$8.00

Alphonse Lavallee. Double. Blue shading to violet.

Belle de Nancy. Double, very large; satiny rose
Charles the Tenth. Single, purplish-red.

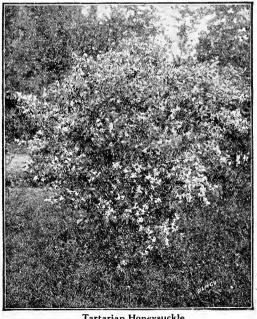
Doyen Keteleer. Double. Light pink.

Leon Simon. Double. Purplish-crimson.

Ludwig Spaeth. Single. Purplish-red.

Marie Legraye. Single, pure white.

Michael Brunner. Double pale liller dwarf Michael Brunner. Double, pale lilac, dwarf. Mme. A. Duprat. Single, light blue. Mme. Carimir Perier. Double. Creamy white. Mme. Lemoine. Double, white. Rubra de Marly. Single. Blue. Virgin. Single white. Ville de Troyes. Single. Dark purple.



Tartarian Honeysuckle

HONEYSUCKLE. Lonicera
Japanese Bush. (L. morrowi.) A shrub with wide-spreading branches; pure white flowers in May and June, followed by bright red fruits.

Tartarian. (L. tatarica.) Bears a profusion of pink flowers

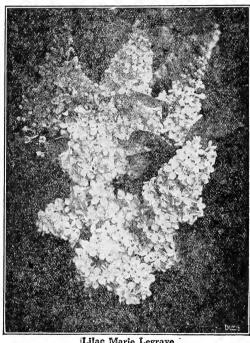
White Tartarian. (L. tatarica alba.) Similar to the Tatarica, but with large, pure white flowers.

HYDRANGEA

arborescens grandiflora. The flower clusters are large, averaging 4 to 5 in. in diameter. Color is pure snow white. blooming at a time when flowers are scarce.

18-24 in. each 60c., 2-3 ft. each 75c. paniculata grandiflora. The well-known hardy Hydrangea. Flowers are borne in dense panicles, pure white when opening, but later of a purplish-rose color. 18-24 in. each 60c., doz. \$6.00; 2-3 ft. each 75c., doz. \$7.50; 3-4 ft. each \$1.00, doz. \$10.00.

Tree Form. A very desirable form of Hydrangea, the branches starting out 3 ft. from the ground. 2-3 ft. \$1.00, 3-4 ft. \$1.50, 4-5 ft. \$2.00.



Lilac Marie Legraye

ILEX

ex verticillata. (Winter Berry.) A shrub with upright branches and light green foliage; its bright scarlet berries Ilex verticillata. remain on the branches until mid-Winter.
PRIVET. Ligustrum. (See page 112.)

JAPANESE QUINCE. Cydonia japonica
A shrub with spreading, spiny branches. Glossy leaves;
flowers are a deep scarlet, in clusters.

Each 75c.

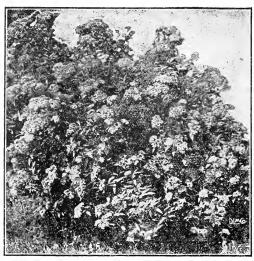
RASPBERRY. Rubus
lowering. (R. odoratus.) A noble plant, with leaves 6
to 12 in. broad, and pink-purple blossoms 2 in. across, in
clusters, which continue to bloom all Summer. Fragrant;
Lucyll for postibly cheed places Useful for partially shaded places.

RHODOTYPOS

errioides. A shrub of medium size with handsome foliage; large, single white flowers in May. Fruit is black. kerrioides.

Rosa rugosa. See page 112 and 118. SIBERIAN PEA TREE. Cara Caragana arborescens A sturdy little tree or shrub, smaller than the Dog-wood. The leaves are a soft green and the flowers that come in May

resemble the Sweet Pea and are bright yellow. Bush form, 60c.; tree form, \$2.00.



Spiræa Froebelii

SWEET PEPPER BUSH. Clethra

alnifolia. Shrub with rich green foliage and spikes of yellowishwhite flowers. Thrives in shady, damp places.

#### **SYMPHORICARPOS**

racemosus (Snowberry). A graceful shrub, with slender branches. White, waxy berries, appear in Autumn. vulgaris (Indian Currant). Spreading, graceful habit; noteworthy for the beauty of its clusters of red berries.

MOCK ORANGE (Syringa) Philadelphus

Golden (P. coronarius foliis aureis). Bright yellow foliage. Dwarf habit. 12-18 in. 60c. each, 18-24 in. 75c. each.

Mock Orange (P. coronarius). Shrub with upright branches; pure white, fragrant flowers are produced in clusters in June.

Large Flowered Mock Orange (P. grandiflorus). A vigorous, upright variety, with large, showy flowers.

Virginale (P. virginalis). One of the most beautiful varieties.

Strong, tall growing, with large white, fragrant, double crested flowers.

Each \$1.00.

SPIRÆA. Spiræa S. Bumalda Anthony Waterer. Flowers scarletcrimson, blooming profusely from June to October. Dwarf.

Bridal Wreath (S. prunifolia). One of the best and earliest blooming shrubs. Flowers double, white and very abundant along the stem. May.
S. Bumalda Froebelii. Same color as the Anthony Waterer but of a taller habit of growth. Very desirable.

Golden (S. opulifolia aurea). One of the best of our yellow-leaved shrubs.

Golden yellow all Summer.

St. Peter's Wreath (S. Van Houttei). The finest of all Spiræas. It forms a round and graceful bush, with arching branches, which in June are set from end to end with beautiful white blossoms. See hedge plants, page 112.

SUMAC. Rhus

**Cut-leaf** (R. typhina laciniata). A very striking plant of moderate size with deeply cut leaves which turn a rich red in the Fall.

#### VIBURNUM

Arrow Wood (V. dentatum). Glossy, handsome leaves, white flowers and fine, steel-blue berries in Fall. June.

cassinoides. Flat heads of white flowers and effective foliage.

black berries in clusters. June.

V. Carlesii. An early flowering Viburnum of fine habit, bearing fragrant white flowers in May. One of the most important introductions of this family of plants.

\$2.00



Viburnum plicatum (Japan Snowball)



Weigela

European High Bush Cranberry (V. Opulus). It has red berries resembling Cranberries, which remain until early Winter. Its foliage is large and healthy.

Snowball (V. Opulus sterile). (Common Snowball.)

Japan Snowball (V. tomentosum plicatum). It has handsome plicated leaves; globular heads of pure white flowers in June. Each \$1.00.

Single Japan Snowball (V. tomentosum). Foliage resembles the Japan Snowball; flowers white, in flat racemes and in great profusion.

WEIGELA

candida. Flowers pure white, vigorous and fine in habit.

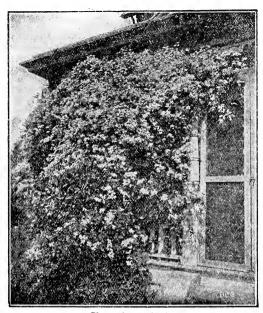
Eva Rathke. An erect, free flowering variety; flowers brilliant crimson. Blooms more or less all Summer.

nana variegata. A dwarf form, with variegated leaves, flowers pale pink. rosea. A strong, symmetrical grower, with good foliage; pink flowers in June.

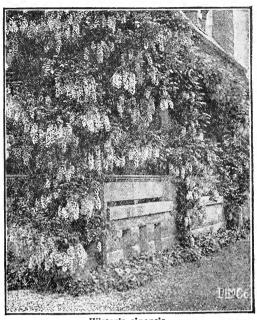
YELLOW ROOT. Zanthorhiza apiifolia

A cover plant for shady places. It grows about a foot high.

Each 40c., doz. \$4.00.



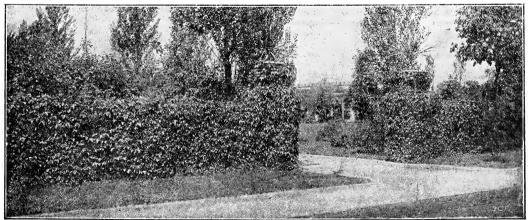




Wistaria sinensis

Vines may be mailed for an additional 10c. for a single vine and 20c. for a dozen vines

vines may be maned for an additional foc.	for a single vine and 20c. for a dozen vines
Each Doz.	Each Doz.
ACTINIDIA arguta. A rapid-growing vine.	CLEMATIS Jackmani. Purple flowers \$1.25 \$12.00
with glossy, leathery leaves\$0.75 \$7.50	Pot-grown
AMPELOPSIS quinquefolia (Woodbine).	CLEMATIS paniculata. Small, white,
A vigorous growing vine, foliage rich crimson	fragrant flowers in August and September.
in Autumn	Monster roots 1.00 10.00
AMPELOPSIS Veitchii (Boston Ivy). 1 yr50 5.00	First Size
Best vine for covering stonework. 2 vr75 7.50	Pot-grown, ready for delivery May 15th 1.00 10.00
Pot grown. Ready for delivery May 15th. 1.00 10.00	HONEYSUCKLE, (Hall's Honeysuckle).
ARISTOLOCHIA Sipho (Dutchman's Pipe).	Fragrant yellow and white flowers from
Attractive, light green, heart-shaped leaves. 1.50 15.00	mid-Summer until frost
ARISTOLOCHIA tomentosum. Small-	Pot-grown, ready for delivery May 15th. 1.00 10.00
leaved Dutchman's Pipe	HONEYSUCKLE, Scarlet Trumpet75 7.50
BIGNONIA radicans (Trumpet Vine)60 6.00	KUDZU VINE
CELASTRUS scandens (Bitter Sweet)60 6.00	MATRIMONY VINE
CLEMATIS, Mme. Ed. Andre. Carmine. 1.25 12.00	WISTARIA sinensis (Chinese Wistaria).
CLEMATIS Henryi. Creamy-white flowers. 1.25 12.00	Purplish, pea-shaped flowers in May75 7.50
Pot-grown 1.50 15.00	Pot-grown, ready May 15th 1.50 16.00

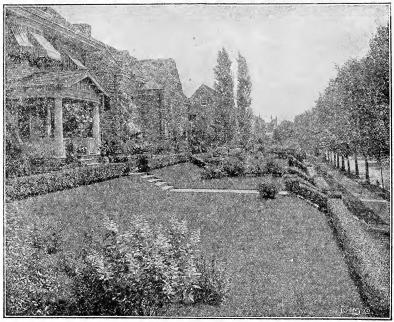


Ampelopsis Veitchii (Japan, or Boston Ivy)

## HEDGE PLANTS

As a general rule hedge plants should be planted low and firm, so that the branches seem apparently to spring from the ground. California Privet should be planted 2 or 3 in. deeper than it stood in the nursery row. All deciduous varieties should be trimmed back hard after planting.

JAPAN BARBERRY (Berberis Thunbergii)	
Plant 12 in. apart. Doz.	100
12-18 in \$2.50 \$1	8.00
18-24 in 3.50 2	25.00
24-30 in 6.00 4	0.00
LILAC, Common.	
Plant 24 in. apart.	
18-24 in 6.00 4	5.00
ROSA rugosa	
Plant 18 in. apart. 1½-2 ft	E 00
CDID TA V1	5.00
Plant 24 in. apart.	1
2-3 ft 6.00 3	5.00
ARBORVITAE, American	
Plant 24 in. apart	
1½ ft13.75 10	00.00
	0.00
HEMLOCK	
Plant 30 in. apart.	
1½ ft30.00	
SPRUCE, Norway	
Plant 24 in. apart.	
1½ ft	00.00
PRIVET	
Amoor River. (Lig. Amurense	).
Plant 12 in. apart.	
1½-2 ft 2.00	15.00
2-3 11	00.00
Chinese, Ligustrum Ibota.	
Plant 12 in. apart.	
1½-2 ft 3.00 1 2-3 ft 3.50	
4-0 It 3.50 2	18.00
	20.00
Regel's (L. Ibota Regel-	20.00
Regel's (L. Ibota Regelianum). Similar to	20.00
Regel's (L. Ibota Regelianum). Similar to Ibota except that the	20.00
Regel's (L. Ibota Regelianum). Similar to Ibota except that the branches droop grace-	20.60
Regel's (L. Ibota Regelianum). Similar to Ibota except that the	



Hedge of California Privet

# California Privet Ligustrum ovalifolium

2-3 ft. Plant 1 ft. apart. \$2.00 \$10.00 \$90.00 3-4 ft. Plant 1 ft. apart. 3.00 15.00 120.00 Plant 6 in. apart......\$1.00 \$5.00 \$45.00 18-24 in. Plant 6 in. apart...... 1.50 7.50 65.00 500 or more of the same size and variety supplied at the 1000 rate.

#### BOX BARBERRY

This is a dwarf form of Berberis Thunbergii, with small, dainty foliage. The young leaves are a beautiful emeraldgreen in the Spring, changing to a pleasing soft green during the Summer and rich red in the Fall. It will grow 18 to 24 in. high, but may be kept small, neat and compact with the greatest ease.

10-15 in.....\$4.00 \$30.00 15-18 in..... **5.00** 

### IBOLIUM PRIVET

#### (Ligustrum Ibolium)

This new variety is a cross between the California and Ibota Privets, possessing the upright habit and large foliage of the former and the hardiness of the latter.

2-year plants, cut back to 1 ft.

#### LODENSE PRIVET (L. nanum compactum)

This is a new, dwarf and distinct form of Privet of extremely compact and low growing habit. It has been under observation for the last four years and its habits of growth are unquestionably fixed. The foliage is rich dark green and of extreme hardiness. It is particularly useful for low hedges and borders and it stands shearing very well and can be kept low and compact very easily. Doz. \$3.00, 100 \$20.00. 8-12 in.

Doz. \$4.00, 100 \$25.00.



Berberis Thunbergii

## **Planting Suggestions**

We invite your correspondence when in need of information regarding Hardy Plants for outdoor decoration.

We will be pleased, except during the months of April, May and June, to submit Planting Lists as a suggestion for the treatment of your planting problems.

Let us have the principle measurements of the proposition in mind, namely, size of house lot, location and dimensions of house and other buildings, location of walks, drives and trees already on your grounds, and points of compass,

We make no charge for this service.

## HYBRID PERPETUAL or JUNE ROSES

TWO-YEAR DORMANT PLANTS. Each 85c., doz. \$9.00, 100 \$70.00

We recommend sending small orders of Roses by parcel post. Please add 10c. for one Rose and 3c. for each additional Rose, for postage.

See list of Pot-grown Roses, page 118.

ALFRED COLOMB. Rich red, very large and globular, free blooming and fragrant.

AMERICAN BEAUTY. Deep rose, very large.

ANNA DE DIESBACH. Brilliant carmine, fragrant.

BARON DE BONSTETTEN. Velvety maroon, shaded with deep crimson.

BARONESS ROTHSCHILD. Beautiful pale rose; superb form; splendid foliage. Excellent late variety.

CAPTAIN HAYWARD. Scarlet crimson; long, smooth petals; good form, large, sweet scented.

CLIO. Flesh color, shaded with rosy pink; large.

EUGENE FURST. The flower is a beautiful shade of velvety crimson, with distinct shading of crimson maroon.

FISHER HOLMES. Magnificent scarlet, shaded with deep velvety maroon; brilliant and large.

FRAU KARL DRUSCHKI. Undoubtedly the finest pure white Rose in existence. Color a pure snow white, very long buds, shell-shaped petals opening to very large flowers. A continuous and exceedingly free bloomer.

GENERAL JACQUEMINOT. It still holds first place among the dark red Roses, and is one of the most satisfactory to grow.

GEORGE ARENDS. or PINK FRAU KARL DRUSCHKI. A pink form of the popular white Rose. Frau Karl Druschki; a remarkable bloomer.

HUGH DICKSON. Brilliant crimson, shaded with scarlet.



Rose, Paul Neyron



American Beauty Rose

JOHN HOPPER. Color is a bright rose, the reverse of the petals eing pale lilac. Very large and double.

JUBILEE. Dark crimson, almost black.

LOUIS VAN HOUTTE. Bright red, shading to crimson purple, large flower, strong grower.

MAGNA CHARTA. Color bright pink. Strong, upright growth and bright, healthy foliage.

MARGARET DICKSON. A magnificent Rose; white, with pale, flesh center; petals very large; fragrant.

MME. GABRIEL LUIZET. Light silvery pink; grand flower; free bloomer; fragrant; hardy plant.

MRS. JOHN LAING. Soft pink; large; fine form; a good grower; abundant bloomer late in season.

MRS. R. G. SHARMAN-CRAWFORD. Clear rosy pink, the outer petals shaded with pale flesh. Very free flowering, and one of the best.

M. P. WILDER. Of vigorous growth, with healthy foliage; flowers large, semi-globular, full, well-formed, cherry carmine; very fragrant.

PAUL NEYRON. The largest-flowered and one of the most prolific bloomers; color deep, clear rose.

PRINCE CAMILLE DE ROHAN. Deep velvety crimson maroon, full and of superb form.

SOLEIL D'OR. A vigorous straight-branching variety with buds of a lovely yellow, opening to large, full flowers from 3 to 4 inches in diameter and of a color varying from orange-yellow to a ruddy gold, shaded with Nasturtium red.

ULRICH BRUNNER. LRICH BRUNNER. Cherry crimson; large size; fine form; effective in the garden or for exhibition; semidouble; it blooms early and continuously.

### The Boston Collection

TWELVE CHOICE H. P. ROSES, POSTPAID TO ANY P. O. ADDRESS IN NEW ENGLAND, FOR .\$8.50

Anna de Diesbach Baron de Bonstetten Mrs. John Laing Captain Hayward Clio Frau Karl Druschki

M. P. Wilder Magna Charta Prince Camille de Rohan Paul Neyron General Jacqueminot Ulrich Brunner

## **EVER-BLOOMING HYBRID TEA ROSES**

Strong, two-year dormant plants, each 90c., doz. \$10.00, 100 \$75.00, except as otherwise noted. We recommend sending small orders of Roses by Parcel Post. Please add 10c. for one Rose and 3c. for each additional Rose for postage. See list of Pot-grown Roses, page 116.

PINK and Shadings

COLUMBIA. One of the finest among the recently introduced Roses. The color is a lovely shade of peach-pink, shading to a deeper pink at the center. Growth strong and almost thornless; heavy, luxuriant foliage. The flowers produced during late Summer and Fall are exceptionally good. Very free and fragrant.

JONKHEER J. L. MOCK. Outside of petals carmine, inside flesh pink.

KILLARNEY QUEEN. Cerise-pink, vigorous grower.

KILLARNEY. Soft pink. Buds long and pointed. Because of its popularity this variety is well known.

KONIGIN CAROLA. Color a beautiful satiny-rose; reverse of petals silvery-rose.

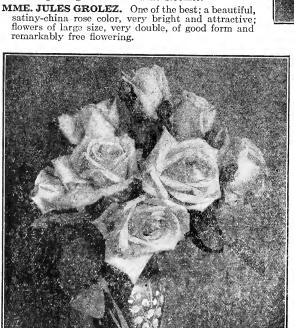
LADY ALICE STANLEY. One of the finest garden Roses, and one of the best for cut flower use. Large, ovoid buds, opening to large, full, fragrant blooms, with petals deep coral-rose outside, pale flesh inside, strong stems. Vigorous growing, upright, bushy plants with few thorns. Abundant, dark green, leathery, disease-resistant foliage. A free, continuous bloomer

LADY ASHTOWN. Pale rose shading to yellow at base of petals; fine buds.

LADY URSULA. One of the most decorative pink Roses. Large, slightly fragrant, flesh-pink flowers, borne singly or several together, on long, strong stems. Vigorous plants that bloom freely till frost.

MME. CAROLINE TESTOUT. The unusually beautiful flowers are satiny pink, with brighter center, have a distinctive fragrance, and are borne on long stems. Plants vigorous, upright, bushy, with disease-resisting foliage. An abundant bloomer.

satiny-china rose color, very bright and attractive; flowers of large size, very double, of good form and remarkably free flowering.



Vase of Killarney Roses



Columbia

MRS. CHARLES RUSSELL. Bright rose-pink, deepening toward the center. The blooms are large, globular and of fine form when fully developed. The bush is strong, sturdy, of branching habit, and very productive.

PHARISAER. Flowers rosy-white, shaded salmon in the center; large, full, long bud, opening well, very sweetly perfumed. Growth very vigorous; exceedingly free flowering.

RADIANCE. Very vigorous grower, bearing profusely very large, globular flowers of even shade of pink. Excels all other varieties in Autumnal bloom; excellent for garden and cutting. See third cover page.

### WHITE

KAISERIN AUGUSTE VIKTORIA. The blooms are large, full and globular. The color is beautiful creamy white. Fragrant and free bloomer.

KILLARNEY WHITE. A white sport of the well-known "Killarney," with all the prominent and desirable qualities of that variety. Flowers large and pure white.

FISKE'S SIX FREE FLOWERING ROSES offered on the third cover page are a choice selection

### YELLOW, ORANGE and SALMON

DUCHESS OF WELLINGTON. A delightfully

fragrant Rose. Intense saffron-yellow.

LADY HILLINGDON. Deep golden yellow in color, the finest and most highly colored of all

the yellow Roses.

LOS ANGELES. The color is a luminous flamepink, toned with coral and shaded with translu-cent gold at the base of the petals. The buds are long and pointed and they expand into an intensely fragrant, beautiful flower of large size.

Each \$1.25, doz. \$12.50.

MADAME BUTTERFLY. This sport of Ophelia. which carries on so many of the excellent qualities which carries on so many of the excellent quantities of its parent, is, without doubt, the most widely grown and the most popular Rose of its type. The color is similar to Ophelia—shell or fleshpink with the Ophelia shadings deepened and intensified. A popular Rose with the public. In growth Mme. Butterfly is surpassing the parent, and this feature alone recommends it to all and this feature alone recommends it to all. Each \$1.00.

MADAME RAVARY. Flower beautiful orangeyellow, large, moderately full, globular, sweet-scented, opening well.

MME. EDOUARD HERRIOT (The Daily Mail Rose). Coral-red buds opening to semi-louble, medium sized flowers of coral-red, shaded with yellow and bright rosy-scarlet. An extraordinary Rose. See third cover page.

MRS. AARON WARD. A very free flowering va-

riety which has been a favorite for many years. Indian-yellow in the bud, changing color with the expanding flower. It is valued for its many uses. It is a small Rose; but makes up by freedom of flowering. See third cover page.

SOUV. DE CLAUDIUS PERNET. One of the

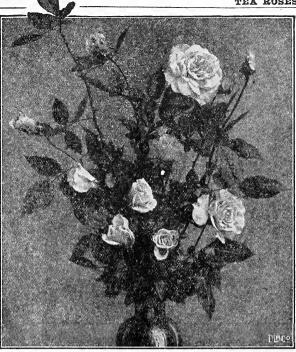
newest Roses and considered by many the best real yellow Rose grown. Strong grower with stiff stems; flower very large. Each \$1.50.

OPHELIA. Salmon-flesh pink in color, shading to

yellow at the base of the petals in the partially opened flower. Very attractive. The real charm lies in the open flower which is to the Rose lover,



Madame Butterfly



Ivirs. Aaron Ward

perfection in form and color. It is of easy habit, grows well and produces well. It is slightly heavier in flower and plant than Mme. Butterfly, although no more free-flowering. The lighter shade of color and the additional yellow at the base of the petal makes Ophelia preferable to many. See third cover page

### RED and CRIMSON

CHATEAU DE CLOS VOUGEOT. Flower velvety-scarlet, shaded fiery-red, changing to dark velvety-crimson. Large,

full, globular, opening well, very sweet. Growth vigorous. **ETOILE DE FRANCE**. Flower velvety garnet, with bright cherry-red center; large, full, long bud, carried on long, stiff stems, sweetly scented. Growth very vigorous and exceedingly free flowering.

GRUSS AN TEPLITZ. Few varieties have such a profuse blooming habit. They flower from early June until frost kills the buds. Of special value as a bedding variety. Color scarlet, shading to velvety-crimson; very fragrant. See third cover page.

J. B. CLARK. Intense deep scarlet, heavily shaded blackish-crimson. Very large, full flowers with immense petals.

Very vigorous grower.

LAURENT CARLE. Large flowers of great beauty and substance. The color is brilliant velvety-carmine.

RED RADIANCE. In every way except color this beautiful Rose is the exact duplicate of its parent, the excellent Radiance Rose. The color is deep red. Attractive the whole season until frost.

#### ALL NEW ENGLAND ROSE COLLECTION

This choice collection of hardy Roses is endorsed by the American Rose Society as the most satisfactory for general cultivation in New England.

Sent postpaid to any post office address in New England for \$9.50.

Duchess of Wellington, Frau Karl Druschki, Gruss an Teplitz, Jonkheer J. L. Mock, Kaiserin Auguste Viktoria, Killarney, Lady Alice Stanley, Los Angeles, Mme. Edouard Herriot, Mrs. Aaron Ward, Ophelia, Radiance

## MISCELLANEOUS ROSES

### BABY RAMBLERS

Dwarf in habit, with exceeding freedom of bloom, the Baby Ramblers or Polyantha Roses are especially useful for edging beds of taller-growing Roses, or for masses. They bloom continually. Each 85c., doz. \$9.00, 100 \$70.00

BABY RAMBLER RED. The flowers are rich rosy crimson and are profusely produced over a long period;

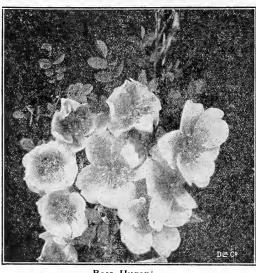
BABY DOROTHY. (Pink Baby Rambler.) in masses like the climbing Dorothy Perkins. They are strong and free blooming.

BABY TAUSENDSCHOEN. Pink, changing to rosy carmine as flowers expand. A delightful bedding Rose. CATHERINE ZEIMET. Pure white.

ERNA TESCHENDORFF. Deep crimson, darker than Red Baby Rambler.

JESSIE. Bright cherry-crimson.

ORLEANS. Bright geranium-red.



Rosa Hugonis

### RUGOSA ROSES

The Rugosas are the hardiest of all Roses, and are extremely vigorous. They are eminently suitable for Rose hedges or to be used as shrubs.

ROSA RUGOSA (Japanese Rose). One of the finest shrubs. Its blooms often measure 3 inches across, are produced singly or in clusters, and are followed by brilliant red fruits or heps which continue the decorative effect of the whole plant. Admirably adapted for hedge use. See page 112. Each 60c., doz. \$6.00. ROSA RUGOSA ALBA (White Japanese Rose). white-flowered form of the above. Each 75c.

### POT-GROWN ROSES

Pot-grown Reses can be planted at any time during the Summer. If you cannot attend to the planting of dormant Roses in April and May, you will have excellent results with our pot-grown Roses for later plantings.

We will have the following varieties for delivery after May 15th. Each \$1.50, doz. \$15.00, except as noted.

Shipment by express only. Duchess of Wellington. Saffron yellow. Etoile de France. Deep crimson. Frau Karl Druschki. White. Gruss an Teplitz. Crimson. Jonkheer J. L. Mock. Carmine and pink. Kaiserin Auguste Viktoria. White. Lady Hillingdon. Apricot yellow. Mme. Jules Grolez. Satiny pink. Mrs. Aaron Ward. Indian yellow. Ophelia. Salmon flesh. Radiance. Pink.

Sunburst. Orange yellow. When ordering, state if we may replace sold-out varieties with others equally as good. This will save the delay

### CLIMBERS (Pot Grown)

Aviateur Bleriot. Yellow. Climbing American Beauty. Rose pink. Crimson Rambler. Crimson. Dorothy Perkins. Pink.
Dr. W. Van Fleet. Flesh pink. Excelsa. Crimson maroon. Paul's Scarlet Climber. V Silver Moon. Silvery white. White Dorothy Perkins. V Vivid scarlet.

### "The Golden Rose of China," Rosa Hugonis

Blooms three weeks earlier than any other Rose—the first week in May the plants are a mass of delicate yellow, crepe-like blooms. Every branch of the previous year's growth becomes lined on both sides, to the very tip, with closely set, wide-open, single yellow flowers—the branches bend over gracefully with the weight of bloom.

This unique species is fine for shrub planting and makes a symmetrical bush about 6 feet in height and the same in diameter when fully matured. Each \$1.50, doz. \$16.00.

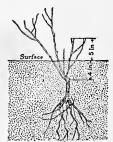
### How to Grow Roses

Select a sunny location in the open, southern exposure preferred, sheltered, if possible, from north winds.

Prepare Beds by using good soil and cow or well rotted horse manure. Beds should be at least 15 inches in depth.

Budded Roses have much stronger roots, and show by an abrupt offset where the bud was inserted and the stock cut off. When transplanted, this junction must be set 3 or 4 inches below the surface of the ground. The roots must not be exposed to frost nor allowed to be-When transplanted, this junction must be set 3 or 4 inches come dry. The soil should be firmly compressed about the roots, and most of the top should be cut away before planting. If the soil and weather be dry, a good soaking of water should be given in sufficient quantity to reach the lower roots, and to prevent its quickly drying out. A mulch on the surface is very useful.

For Winter protection, draw the soil one foot high about the plants, or even more, if convenient. Manure can be put on for additional protection. It need not be rotted; green will answer just as well, and can be covered under in the Spring.



Each \$1.25.

Each \$1.25.

## **CLIMBING ROSES**

AVIATEUR BLERIOT. Fragrant medium sized flowers of saffron-yellow, deepening to copper toward the center and borne in clusters.

Each \$1.00.

CLIMBING AMERICAN BEAUTY. Large fragrant flowers of a rich carmine color produced in abundance on strong growing canes. Each 75c., doz. \$8.00.

AMERICAN PILLAR. Large single flowers of cherry pink with a clear white eye which surrounds numerous golden stamens.

Each 75c., doz. \$8.00.

CHRISTINE WRIGHT. Large double flowers of wild rose pink. Each \$1.00, doz. \$10.00.

CRIMSON RAMBLER. Bright crimson flowers borne in immense clusters during June and July. Each 60c., doz. \$6.00. Extra strong, Each 80c., doz. \$8.00. Pot grown Each \$1.25.

Pot grown, Each \$1.25.

DOROTHY PERKINS. Countless clusters of double pink flowers of a most beautiful shade. Strong dormant plants. Each 60c., doz. \$6.00. Selected, extra strong. Each 80c., doz. \$8.00. Pot grown. Each \$1.25.

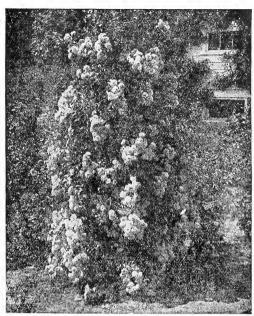
WHITE DOROTHY PERKINS. A white form of

WHITE DOROTHY PERKINS. A white form of Dorothy Perkins. Each 75c., doz. \$7.50.



Silver Moon

MARY WALLACE. This attractive new climber produces semi-double, bright clear rose-pink flowers with salmon base to petals. Each \$1.00.



Dorothy Perkins

DR. W. VAN FLEET. Long, pointed deep pink buds, which when fully expanded are light pink, gradually deepening to a rich shell-pink in the center. The open bloom averages 4 inches in diameter and is borne on long stems.

Each 75c., pot-grown, each \$1.25.

EXCELSA. (Red Dorothy Perkins). Brilliant scarletcrimson flowers of the same type as Dorothy Perkins. The foliage is clean and is not subject to mildew. Each 60c., doz. \$6.00; pot grown, each, \$1.25.

**FLOWER OF FAIRFIELD.** Similar to Crimson Rambler but having a habit of producing a second crop of blooms late in the Summer. **Each 75c.** 

HIAWATHA. A single flowering variety of great beauty.

Deep crimson shading to white at the base. A strong vigorous grower.

Each 75c.

PAUL'S SCARLET CLIMBER. A brilliant, vivid scarlet, which is maintained from bud until the petals fall. Medium in size, semi-double, in clusters of from three to six flowers each, the plants are literally covered with blossoms.

Each \$1.00; pot-grown, each \$1.50.

stamens, large, fragrant flowers; growth vigorous and free blooming.

Clear silver-white with bright yellow stamens, large, fragrant flowers; growth vigorous and Each \$1.00; pot-grown, each \$1.50.

TAUSENDSCHOEN. (Thousand Beauties.) Large clusters of flowers varying in color from pink to white.

Each 75c., doz. \$7.50; pot grown, each \$1.25.

Plant Climbing Roses freely. Use them to cover gateways, porches, pergolas, fences, walls and trellises. Blooming in the early Summer they are invaluable for the Summer home decoration.

Climbing Roses flower on shoots of the previous season's growth; therefore the proper time for pruning is immediately after they are through blooming, at which time the old canes should be cut out. This will insure a vigorous growth of flowering wood for the following season.

## HARDY PERENNIAL PLANTS

"The Permanent Garden Flowers"

The size mentioned in the descriptions indicates the approximate height that the plant may be expected to attain at maturity. The months represent the season of bloom.

except where otherwise noted, 30c. each, 6 of the same variety \$1.50, 12 of the same Prices of Perennials, variety \$2.50, 25 or more of the same variety at the rate of \$18.00 per 100. Parcel Post. Perennials may be mailed for an additional 10c. per half dozen, or 15c. per dozen plants.



Hardy Asters

### MISCELLANEOUS PLANTS USED ROCKERIES

Varieties marked with an asterisk (\*) are particularly adapted for the rock garden.

ACHILLEA ptarmica, "The Pearl." Small, doublewhite flowers blooming profusely all Summer. 2 ft. ACONITUM napellus (Monkshood). Dark blue flowers from July to September. 3 ft. Each 40c. fischeri. A dwarf variety with pale blue flowers. Each 40c. September. 18 in. Each 40c.

\*ALYSSUM saxatile compactum (Madwort). Produces early in the Summer masses of bright yellow flowers. 1 ft.

ANEMONE japonica. Hardy perennial, flowering from August 1st till frost.

alba. Flowers pure white. On long stems.

hupehensis. A miniature form of japonica; mauve-rose flowers from early August until late Autumn. 12 in.

Prinz Heinrich. Dwarf, semi-double, dark red flowers. Queen Charlotte. Semi-double, light pink in color. Whirlwind. A semi-double form of A. alba.



Canterbury Bells

HARDY ASTERS (Michaelmas Daisies). They flower at a time when few hardy plants are in bloom.

The largest deep blue variety. 4 ft. Elta. New. Double flowers of pale lilac.

Joan Vaughan. Large, semi-double flowers of deepest blue.

Lady Lloyd. Clear rose-pink. Lasts exceedingly well. 3 feet.

Madonna. The best late pure white. 3 ft.

Maid of Colwall. The finest of all whites. Long, loose spikes.

Maggie Perry. Large mauve flowers. Aug., Sept. 3 ft. Mauve Queen. Verylarge, semi-double, clear mauve. 4 ft. Nancy Ballard. Deep purplish mauve, semi-double. novae-angliae. Violet-purple. Sept. and Oct. 4 ft. proves angliae. Possy of Possy Rosy of Possy. Rosy of Possy. Rosy of Possy. novae-angliae roseus. Rosy crimson. novae-angliae rubra. Deep red. 5 ft. Rosy crimson. Late.

Large, double rosy mauve. 3 ft. Peggy Ballard. Robinson V. C. A pretty bluish mauve, double, long sprays.

Purple. September and October. 6 ft. tataricus.

\*AQUILEGIA chrysantha (Golden-spurred Columbine). June, Sept. 3 ft.

Long-Spurred Varieties. Selected strain, immense flowers.

caerulea. Blue shades.

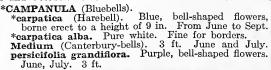
\*ARABIS alpina (Rockcress). Charming white flowers in Spring. Dwarf, free flowering; adapted for rock gardens and borders. 6 in.

\*ARMERIA maritima (Cushion Pink). Deep crimson flowers on stiff stems during the Summer, evergreen foliage. 1 ft.

ARTEMISIA lactiflora (Sage Brush). A tall growing plant of fine foliage. Fragrant white flowers in August and September. A fine cut flower.

BLEEDINGHEART (Dicentra spectabilis). Blooms in May and June. Long, graceful racement of rosy-red flowers with white inner petals. Each 75c., doz. \$7.50.

BOLTONIA latisquama. Very showy pink flowers, fine for cutting. Aug. and Sept. 4 to 5 ft.





Chrysanthemum



Bleedingheart



Centaurea montana





Hollyhock

Gypsophila paniculata

### Hardy Chrysanthemums

Each 30c., 6 of same kind \$1.50, 12 of same kind \$2.50 EARLY FLOWERING

Alice Howell. A rich shade of orange-yellow. Border Beauty. Orange, petals tipped with gold. Carrie. Deep yellow.
Etoile d'Or. Large, bright yellow.

Glory of Seven Oaks. Large, brilliant yellow. L'Argentullaise. Medium height, a good red.

Marie Antoinette. Large, deep pink.

Mrs. F. Collier. Best pure white; dwarf.

Nina Blick. Golden bronze, changing to yellow; dwarf. Normandie. Large, shell-pink.

Oconto. Japanese variety; white, large flowers. Old Homestead. Large pink.

Skibo. Clear yellow.
Source d'Or. Large, brilliant orange.

Wells' Scarlet. Terra cotta, large flowered, dwarf.

HARDY POMPON Brown Bessie. Mahogany brown (small button). Excelsa. Small yellow.

Klondike. Deep brilliant yellow. Model. Light yellow Pompon.

Niza. Button type, deep pink, early dwarf.
Snowclad. Pure white. CHRYSANTHEMUM Leucanthemum (Shasta Daisy).

Sweet William

DIANTHUS barbatus (Sweet William). Brilliant colored flowers borne in heads quite profusely.

plumarius (Grass Pink). Pink. 1 ft. May and June.

p. De May. Shell pink in color, this beautiful variety blooms continuously.
\*FUNKIA (Hosta) undulata variegata. Green leaves

margined and edged white.

 subcordata grandiflora. Large white flowers borne in heads. Foliage green, 18 in. Aug. and Sept. Each 40c.
 GAILLARDIA grandiflora. Ray flowers, ranging from red to yellow, dark maroon center. 3 ft. June to frost. GYPSOPHILA paniculata (Baby's Breath). Minute white flowers borne in enormous quantity.

HELENIUM autumnale superbum. Large, yellow flowers, borne in immense panicles. July to Sept. 6 ft.

autumnale rubrum. Terra cotta red.

Riverton Gem. New. Old gold suffused with terra cotta. August to October.

HELIANTHUS multiflorus (Double Hardy Sunflower). Large, double, Dahlia-like, golden yellow flowers. July and August. 4 ft.

HEMEROCALLIS flava (Lemon Day Lily). Fragrant yellow flowers in June. 2 ft.

fulva (Orange Day Lily). \*HEUCHERA sanguineum (Alum Root). Bright crim-

son flowers from May to September. Fine for cutting and excellent for rock garden.

\*CENTAUREA montana. Large violet-blue flowers from July to September. 2 ft. CHELONE Lyoni (Shellflower). Numerous spikes of large flower heads of purplish-red. Aug., Sept., 2 ft. COREOPSIS grandiflora. Yellow flowers, with brown center.

nceolata. Flowers golden yellow and fully 3 in. in diameter. June to frost. Fine for cutting. 2 ft. lanceolata.

### Delphinium (Larkspur)

Belladonna. Beautiful, clear blue, with white eye; dwarf habit, free flowering, blooming all Summer. Bellamosum. A dark blue form of belladonna. Chinese album. Pure white. Grows about 3 ft. high. Chinese azureum. A clear blue form of above. Formosum. Deep blue with white eye, on long spikes. DICTAMNUS fraxinella alba (Gas Plant). White 3 ft. June and July. Each 50c., doz. \$5.00. fraxinella rubra. Rosy-purple. Each 40c. DIGITALIS (Foxglove). Old-fashioned hardy biennial plants with broad foliage and showy flowers borne on

spikes. June and July.



Larkspur

Japanese Iris (Iris Kaempferi)
This well known beautiful Iris, displays a great variety of colors, the chief of which are white, maroon, dark blue and violet. Many of these Iris are veined, mottled or flaked with different colors. There are both single and double forms. These gorgeous flowers come into bloom early in July and are very showy if planted in masses.

DOUBLE VARIETIES. Each 45c., doz. \$4.50, 100 \$30.00.

1. Gekka-no-nami. Pure white with yellow center. Gold Bound. Pure white with yellow markings.

Harris No. 71. Dark blue.

Koko-no-obi. Clear purple, white, purple tipped.
Old Rose. Shade of old rose.

Peacock. Violet-purple.

Pyramid. Deep blue.

Transplator Violet mettled

Templeton. Violet, mottled.

23. Oni-ga-shima. Brilliant violet-purple with golden center. One of the best.

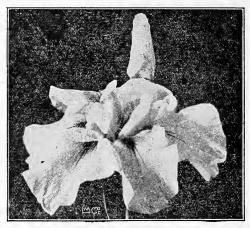
12. Kuma-funjin. A very tall double, purple, veined white, yellow center.

7. Sofu-no-koi. Lavender overlaid with reddish purple and blue.

15. Uchiwa. Very large, dark violet-blue. Late.
28. Shirataki (White Waterfall). Double, large, tall white with yellow markings.

Mt. Hood. Light blue, shaded darker.

32. Komochiguma. Dark bluish purple.



Japanese Iris

### SPECIAL JAPANESE IRIS COLLECTION

One each of the following varieties described above: No. 23 Oni-ga-shima, Gold Bound, No. 32 Komochiguma, No. 7 Sofuno-koi, Mount Hood, No. 15 Uchiwa.

Postpaid, \$2.00



### Lily-of-the-valley

This popular and fragrant plant repays for being well treated. Grand for massing near shrubs or along shaded borders.

Clumps, each 40c., doz. \$4.50, 100 \$35.00.



### Lily-of-the-valley

## German Iris (Iris Germanica)

The German Iris begins flowering about the middle of May and continues in bloom nearly four weeks, when they are succeeded at the middle of June by the Japanese Iris.

Each 30c., doz. \$2.50, 100 \$18.00

"S" represents standards (upper petals), "F" falls (lower petals).

Black Prince. S. purplish-lilac; F. velvety black. 26 in.

Florentina alba. Large, fragrant white flowers. 2 ft.

Garrick. S. light blue; F. violet-blue. 24 in.

Hiawatha. S. pale lavender, flushed rose; F. royal-purple. 28 in.

Mandraliseae. Rich lavender-purple. Tall, early.

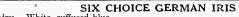
Mad. Chereau. White, feathered edges of sky-blue; free flowering, very beautiful. beautiful.

Nuce d'Orage. S. slaty-gray; F. bronze and purple. Large flowers. 24 in. Pauline. S. light blue; F. slightly darker. 26 in. Powhatan. S. light violet; F. deep purple. 26 in. Princess Victoria Louise. S. light sulphur yellow; F. rich violet-red, edged

creamy-white. 27 in.

Soft rose-lilac, almost pink. 32 in.

Soft rose-lilac, almost pink. 32 in. Queen of May. Violacea grandiflora. S. rich blue; F. violet-blue. 27 in.



Fairy. White, suffused blue.
Golden Yellow. A vigorous growing, free flowering golden yellow without markings or shadings.

James Boyd. Blue and violet.
Lohengrin. Rich silvery lilac.
Loreley. Falls marine-blue veined with white and bordered with yellow.
Seminole. S. violet rose, F. rich velvety crimson, orange beard. 22 in. ( collection only).

Price: Each 50c., doz. \$5.00. SPECIAL OFFER: One each of the above varieties, postpaid, \$2,50.



German Iris

HIBISCUS, Crimson Eye. Large, showy, white, hollyhock-shaped flowers with a crimson-purple eye. Aug. and Sept. 6 to 7 ft.

moscheutos albus. White. 3 to 4 ft.

Moscheutos roseus. Pink form.

HOLLYHOCK. Double. Pink, red, white, maroon, yellow. Single mixed colors only. \*IBERIS sempervirens (Hardy Candytuft). The perennial Candytufts are evergreen,

pretty foliage covered with clusters of fragrant white flowers. April, May. 10 in. LAVENDULA vera (Sweet-lavender). Fragrant blue flowers. July-Sept. 1½ ft. \*LOBELIA cardinalis (Cardinalflower). Long, dense spikes of cardinal-red flowers. Aug. and Sept. 3 to 4 ft.
\*LYCHNIS viscaria splendens (German Catchfly). Double crimson flowers. May-June. 1ft.

chalcedonica (Maltese Cross). Flowers bright scarlet in dense clusters. A brilliant border plant. June-July. 2 ft.

LUPINUS polyphyllus (Lupine). Deep blue, pea-shaped flowers, long spikes. June to Sept. polyphyllus albus. Pure white.

MONARDA didyma (Beebalm). Bright scarlet flowers in terminal heads. July to Sept.

\*MYOSOTIS palustris semperflorens (Forget-me-not). A dwarf and compact variety

with pale blue flowers. May to Sept. 8 in. **PAPAVER orientale** (Oriental Poppy). Large, brilliant scarlet flowers with purple center. 3 to 4 ft. May and June.

PENTSTEMON barbatus torreyi (Beardtongue). Spikes of bright scarlet flowers; a charming border plant. June to Aug. 3 ft.

PHYSALIS francheti (Chinese Lantern Plant). An ornamental variety of the Winter

Cherry, producing freely its bright orange-scarlet, lantern-like fruits, which, when cut, will last all Winter.

PHYSOSTEGIA virginica (False-dragonhead). Delicate pink flowers, tubular in form borne on long spikes. July to Aug. 3 ft.

PLATYCODON grandiflora (Baloonflower). Balloon-shaped buds followed by blue, bell-shaped flowers. July to Sept. 2½ ft. **PYRETHRUM roseum hybridum.** Single flowering in shades of pink, lavender and

red; mixed colors. uliginosum. A fine tall growing variety, bearing a profusion of large, pure white flowers

with yellow centers. July to Sept. 4 to 5 ft.

SCABIOSA caucasica (Pincushionflower). Pale lilac flowers, about 3 in. across, blooming throughout the Summer. 2 ft.

\*SEDUM spectabile. A fine border plant, rose-colored flowers. Fall. 1 ft.
SPIRAEA (Astilbe). We offer a fine collection of these hardy hybrids which produce

flowers in showy panicles in June and July. etsy Cuperius. Drooping flower spikes, 2 ft. long. Each \$1.00. Betsy Cuperius.

Brunhilde. Thick flower spikes are crowded with clear lilac flowers. Each \$1.00. Ceres. Rosy-lilac spikes, growing 2½-3 ft. high. A fine garden variety. Each \$1.00. Freule van den Bosch. New. Dark pink compact flowers. 3½ ft. A splendid novelty. Each \$1.75.

**Gruno.** Light, graceful spikes of spreading habit, salmon pink flowers. 4 ft. Each \$1.00. Salland. Red flowers borne on red stems. Grows 5 ft. Each \$1.50. STOKESIA (laevis) cyanea (Cornflower Aster). Large deep blue flowers. Aug. to Oct. TRITOMA pfitzeri (Red Hot Poker). Color a rich brilliant orange; medium height.

Summer till Fall.

TROLLIUS europaeus (Globeflower). Large, lemon-colored, buttercup-shaped flowers on long stems. Prefers moist soil. May-June. 2 ft. Each 40c. VALERIANA officinalis (Hardy Garden Heliotrope). Rose-tinted white flowers during June and July.

VERONICA longifolia subsessilis. Blue flowers produced on spikes 1 to 1½ ft. long continuing in bloom the entire Summer. \*VIOLA cornuta (Tufted Pansy). One of the best of edging plants, blooming from

May to October, providing they are not allowed to go to seed.

Blue Perfection. Purplish-blue.

White Perfection. White.

Lutea splendens. Golden yellow.

> We offer a splendid collection of Hardy Perennial Plants on the second cover page. Twelve varieties, postpaid, for \$3.00.

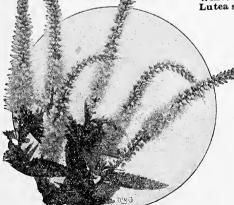


Pyrethrum





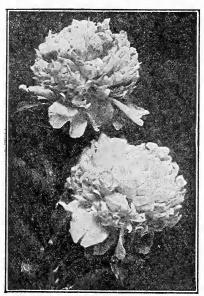
Oriental Poppy



Veronica longifolia subsessilis



Sedum spectabile



Mons. Jules Elie

# **PEONIES**

A good, rich soil, open sunny position and plenty of water during their growth is all they need. When planting, place the roots so that the crowns are barely covered with soil.

Alba superba. White. Baroness Schroeder. Midseason. Flesh white, fading to milk-white; very large, globular; fragrant.

Canari. Yellow and white.

\$1.50.

Duchesse de Nemours. Early. A lovely, pure white variety, with sulphur-white collar; medium size; fragrant. 75c.
Felix Crousse. Midseason. Brilliant red; large, good fragrance. \$1.00. Festiva Maxima. Midseason. Large, ivory-white with fleck of crimson

in center. 75c. Marie. Very late. Medium-si fading to milk-white; fragrant Marie. Medium-sized, flat, compact flowers of lila -white, \$1.00.

Marie Lemoine. Very late. Pure white; with cream-white center, occasional carmine tip; large, very compact; fragrant; strong stem.
Mons. Jules Elie. Immense globular blooms, guard petals, recurved, resembling Chrysanthemums. Clear, medium pink with a silvery tinge. Midseason.

Officinalis rubra. The earliest of all Peonies, generally in bloom Decoration Day. Old-fashioned deep red. \$1.25.

Perfection. Late. Large, bright pink; fragrant. \$1.50.

Roem van Boskoop. White. 75c.

The following varieties, each 50c., doz. \$5.00: Duchesse de Modena. Pink. Mme. de Verneville. Sulphur-white Pio Nono. Carmine-red.
Prince de Salm Dyke. Rose-pink. Frances Ortegat. Deep red. Grandiflora rosea. Deep pink. Jeanne d'Arc. Lilac-rose. Purpurea superba. Deep pink.

SINGLE PEONIES, Each \$1.00, doz. \$10.00. Emily. Pink. The Moor. Dark red. Nico. Red. Light Pink.



Phlox Subulata

### SPECIAL PEONY COLLECTION 12 Assorted Peonies of Unnamed Varieties, \$4.00.

### Phlox Subulata (Mountain Pink)

An early, Spring flowering type, with pretty, moss-like ever-green foliage, which, during the flowering season, is hidden under the masses of bloom. Excellent for the rockery, border, and for carpeting the ground.

white. Rosea. Bright rose. Each 30c., doz. \$2.50, 100 \$15.00. Alba. Pure white.

### Perennial Phlox

The hardy Phloxes are without doubt among the most important of all bardy perennials. They succeed in almost any kind of soil and flower from early Summer until late Fall; they also improve from year to year and contain a range of brilliant colors not found in any

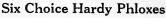
other hardy plant Varieties marked (T) grow 3 ft.; (M) grow 2 ft



Annie Cook. T. Flesh-pink. Danton. M. Bluish lavender, white eye, slightly striped.

Elizabet'ı Campbell. M. Large indi vidual salmon-pink panieles on good-sized trusses, very distinct. Midseason to late. 35c. each, \$3.50 per doz. Europe. T. White with crimson eye;

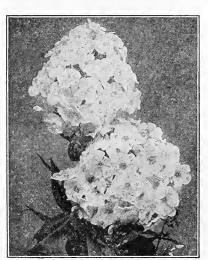
very large. Goliath. T. Crimson scarlet. Hodur. Pink, shaded white. Lord Raleigh. Purplish magenta. Miss Lingard. M. White. Blooms from May to October. Each 35c. J. H. Slocum. T. Crimson. Mrs. Jenkins. M. Early white. Pantheon. T. Light pink. Peach Blow. M. Pale pink. Rynstrom. T. Deep rose. R. P. Struthers. Purplish salmon. Sir Edward Landseer. Crimson Sir Edward Landseer. Crimson.
Wanadis. T. Violet with reddish purple eye. C. Egan. M. Soft pink; very large flowering.



Each 35c., doz. \$3.50

Each 35c., doz. \$3.50

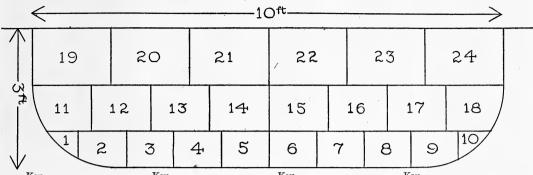
Astrild. T. Brilliant earmine.
B. Comte. French-purple. A fine, dark-flowered variety.
Maid Marian. An ideal soft lavender, very even in its color. Panicles are extra large. Midsea on.
Rheinlander. Soft salmon-pink; deep red eye.
Special French. Similar to Elizabeth Campbell, but a much stronger grower.
Widar. A deep violet-blue with pure white eye. Midseason
Special Offer: One each of the above 6 varieties, \$1.75 postpaid.



Perennial Phlox

### CONTINUOUS FLOWERING COLLECTION OF PERENNIAL PLANTS

(Something in bloom from April until November)



- 1. Arabis alpina. 2. Phlox subulata.
- Japanese Iris. 4. Sedum spectabile.
- 5. Stokesia.6. Fall Chrysanthemums.
- Platycodon. Campanula carpatica.
- German Iris.
- 10. Iberis sempervirens.11. Hemerocallis flava.12. Phlox, Miss Lingard.

- Key
  13. Delphinium.
  14. Bleeding Heart.
  15. Paeony.
  16. Physostegia.
  17. Phlox. 18. Anemone japonica.
- Key
  19. Boltonia latisquama.
  20. Aster Climax.
  21. Hollyhock.
- 21. Hollyhool 22. Hibiscus. 23. Lupine.
- 24. Aster tataricus.

This Special Collection of 24 different varieties, postpaid for \$7.50

### Hardy Orchids

The Orchids of New England for the most part are shade-loving plants, and delight in a soil well drained and largely composed of leafmold.

CYPRIPEDIUM acaule (Lady's Slipper, Moccasin Flower). This is often called the Red Lady's Slipper, but the flower is rose-purple in color. The plant sends up two broadish green leaves from the base, and from between them comes a stalk about a foot high, bearing a single large, showy flower. Plant in a well-drained soil, with some leafmold. This does quite well in pots.

spectabile (Showy Lady's Slipper). The finest and most showy of all our Orchids. It grows about 2 ft. high, bearing along the stalk several rather large, roundish leaves, and on top one or two quite large rose-purple or nearly white flowers. It does well in a moist and partly shaded bed of peat or leafmold.

Each 50c., doz. \$6.00.



Pink Lady's Slipper (Cypripedium acaule)

## Hardy Water Lilies

Nymphæa

Water Lily roots will be ready about June 1st, and will be mailed postpaid at prices mentioned. Where no pond or slow flowing stream is near at hand, the plants may be grown in a large tub partly filled with rich mud or clay odorata. The fragrant Pond Lily

of the northeastern United States; flowers white, 3 to 5 in. in diameter. Stamens yellow. Splendidly adapted for planting in quantity in natural ponds.

Each 50c., doz. \$5.00.



Sweet-scented Water Lily (Npmh. odorata)

## Trillium

Three-leaved Nightshade. A class of low perennials, having a stout and simple stem from their tuber-like root, naked, and bearing at the top three ample leaves in a whorl and a terminal flower. Each 30c., doz. \$2.50.

Each 30c., doz. \$2.50.

erectum. Has broad, rhomboid leaves, with a dark purple flower.

grandiflorum. Probably the prettiest of the genus, and most generally cultivated.

It grows 8 to 15 in. high; large, white flowers, often 2 to 2½ in. in length and 2 in. wide, turning to lilac-color with age.

erythrocarpum (Painted Trillium). White flowers painted with purple at the base; delights in cold, damp leafmold.

### Special Collections of Hardy Ferns

### No. 1. For Open Sun Culture. Price \$6.00.

This collection is desirable for the open border, and, all being rather tall, can be grown as single specimens or for massing with or without flowers.

- 5 ONOCLEA Struthiopteris. 3 ft.
- 5 OSMUNDA Claytoniana. 2 ft.
- 20 DICKSONIA punctilobula. 11/2 ft.
- 5 ASPLENIUM Filix-fœmina. 2 ft.
- No. 2. For Dry, Shady Places.

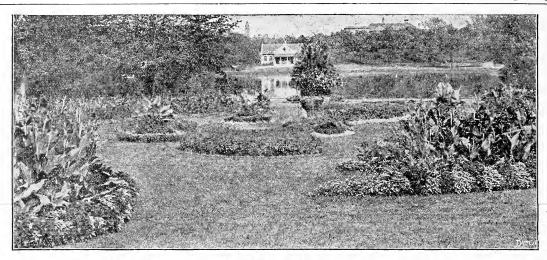
Price \$6.00. These ferns will grow in a dry, shady place. Plant them where flowers, as a rule,

- do not thrive.
- 10 ASPIDIUM marginale. 1½ ft. 10 ASPIDIUM acrostichoides. 1 ft.
- 10 DICKSONIA punctilobula. 11/2 ft.
  - 5 OSMUNDA Claytoniana. 2 ft.

#### No. 3. For Moist, Shady Places. \$7.00.

This collection is very fine; easily handled

- This collection is very fine; easily handled in moist, shady places; also for large rockery. 5 ADIANTUM pedatum. 1 ft. 5 ASPIDIUM cristatum. 1 ft. 5 ASPIDIUM acrostichoides. 1 ft. 5 ASPIDIUM spinulosum. 1½ ft. 5 ASPIDIUM marginale. 1½ ft. 5 ASPLENIUM thelypteroides. 2 ft. 5 ASPLENIUM Filix-fcemina. 2 ft. 5 PHEGOPTERIS hexagonoptera. 8 in, 5 WOODWARDIA virginica. 2 ft.



## CANNA PLANT

Started plants in pots. Ready for shipment during May and

June. By express only.

Cannas bloom from early Summer until frost. Their heavy foliage and immense blooms make them worthy of a prominent place in the garden or grass plot. Select a sunny position if possible, prepare the bed with a generous application of well-decayed manure, and work thoroughly into the soil to a depth of from 18 to 24 inches. Cannas are heavy feeders and also require liberal quantities of water.

Each 25c., doz. \$2.50, 100 \$18.00.

All varieties have green foliage unless otherwise noted Allemania. Salmon-pink with golden markings. 5 ft. Chas. Henderson. Crimson-scarlet with yellow throat. 4ft. David Harum. Bronze foliage, brilliant vermilion. 31/2 ft. Eureka. The best white flowering variety. 4 ft. Florence Vaughan. Yellow, dotted with crimson. 4 ft. Italia (Orchid flowered). Brilliant red, bordered yellow. 4 ft. King Humbert. This is the grandest Canna ever offered. The large bronze heart-shaped leaves are crowned with immense heads of orchid-like blooms, velvety orange-scarlet, rose-tinted and margined at the base. 4 ft. Queen Charlotte. Very free bright scarlet broadly bordered with golden yellow, distinct and attractive. 3 ft. Richard Wallace. Large, pure yellow. 4 ft. Rosea gigantea. Large flowers in great abundance; of a

deep rich rose, almost a coral carmine. 4 ft.

Venus. Rose and gold. 3 to 4 ft.

Wintzer's Colossal. Flowers frequently 8 inches in

diameter; bright scarlet; free-flowering. 5 ft.

Wyoming. Bronze-purple foliage. Flowers orange. 6 ft.

### Six Fine Large-Flowered Cannas

Started in pots, each 35c., doz. \$3.75.

Cheerfulness. Its name aptly describes the lively beauty of this charming variety. Bright, fiery deep orange

Green foliage. 3½ ft.

City of Portland. The flowers are of the largest size, borne on heavy trusses. The color is a glowing shade of pink. The foliage is substantial and strong, of rich

green color and free from defects. 3½ ft.

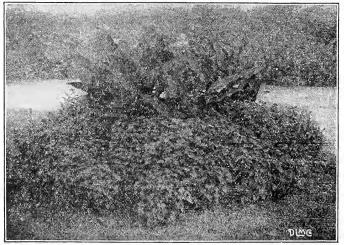
Mrs. Alfred F. Conard. The grandest salmon-pink Canna. Magnificent heads of perfectly formed flowers of great size and wonderful substance. **Nokomis.** The foliage is emerald-green and bronze, beau-

tifully veined. Large, vivid crimson flowers. 5 ft.

The President. This Canna is superior to any other red variety in the quality and also the quantity of bloom. Color rich glowing scarlet and the immense firm flowers are produced on strong erect stalks well above the large, rich green foliage. 5 ft.

Yellow King Humbert. A sport from the bronze-leaved red flowering King Humbert. Flowers are yellow,
dotted orange-scarlet. The occasional re-

version of a stalk of foliage and flowers to the typical King Humbert, makes a bed of this variety very interesting.  $4\frac{1}{2}$  ft.



Our Canna Bed Collection "C" sells for \$3.00

### CANNA BED COLLECTIONS

COLLECTION A, Round Bed, 10 ft. across, 37 plants. Set 18 in. apart. Complete \$6.50. For center, 19 plants, tall bronze leaf, red flowering.

For border, 18 plants, green leaf, yellow flowering. Our selection of varieties, regular sized plants.

COLLECTION B, Round Bed, 10 ft. across, 46 plants. Complete, \$5.00.

For center and first row, 7 plants, tall, yellow flowering, green-leaved Cannas.
For second row, 12 red flowering, bronzeleaved Cannas.

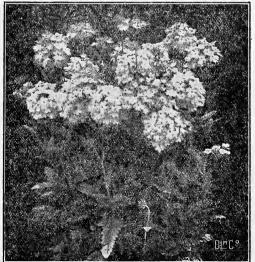
For border, 27 yellow-leaved Coleus. Set the Cannas 18 in. apart, Coleus 12 in.

COLLECTION C, Round Bed, 7 ft. across, 25 plants. Complete, \$3.00. For center, 7 tall, bronze-leaved flowering Cannas

For outside row, 18 Salvia.

# BEDDING PLANTS Ready for shipment during May and June. Bedding Plants shipped by express only.

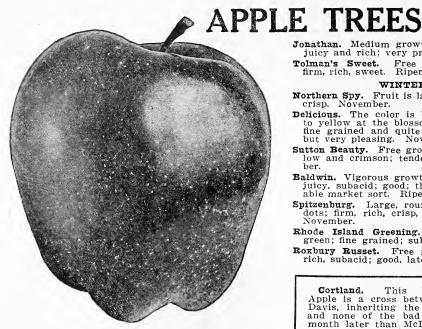
• • • • • • • • • • • • • • • • • • • •		
	Doz.	100
AGERATUM. Flowers forming in heads and		
blooming continuously all Summer. Valuable for borders and edgings	21 95	\$8.00
able for borders and edgings	W	ΨΟ•ΟΦ
Frazeri. Dark blue.		
Mexicanum. Light blue. Medium.	4	
ALYSSUM, SWEET. Used extensively for		
bordering. Also valuable for cutting. Flowers from early Summer till late Fall	1 00	7.00
· ·		7.00
ASTERS, American Late Branching. White, pink, crimson, light blue, dark blue	.50	3.50
ANTIRRHINUM (Snapdragon), 2½-in. pots.		9.00
3½-in. pots	2.00	16.00
BEGONIA, Mad. Chatelaine. Rose-colored.	2.50	20.00
CALADIUM esculentum (Elephant's Ear).		_
Grows 3 to 5 ft. high. Large leaves often	- 00	
3 ft. long and 20 in. wide Each 40c.,	5.00	D <sub>7</sub>
<b>CALENDULA.</b> Large, disc-like double flowers borne in profusion from June to November.		
Orange King, Lemon Queen. 2¼-in. pots,	1.25	8.00
3½-in. pots		
CASTOR OIL BEAN. Very ornamental foli-		
age. A fine center plant for large beds of Cannas		
COBAEA scandens. One of the best annual	3.00	
climbers, attaining a height of 15 ft. Flow-		
ers bell-shaped, about 3 in. in diameter.		
Each 30c.,		20.00
COCKSCOMB (Celosia) plumosa. Crimson		
Golden yellow		8.00
Verschaffelti. Red. 1 ft	1.00	7.50 $7.50$
COSMOS, Early Flowering. Assorted.	1.00	
2½-in. pots	1.25	8.00
3½-in. pots	2.00	15.00
DRACAENA indivisa. This variety is used as		
a center plant for vases and window boxes. Each \$1.00-\$2.00,		
FUCHSIA. Assorted varieties Each 30c50c.,	3 00	
HELIOTROPE. Blue. Old-fashioned.	3.00	
2½-in. pots		10.00
3½-in. pots		15.00
Montreal. Blue	3.00	22.00



Verbena



Petunia, Giant of California
Doz. 100
IVY, EnglishEach 50c.,\$6.00
GermanEach 15c., 1.50
LEMON VERBENA Each 15c, and 30c.
LOBELIA, Crystal Palace compacta.
Dwarf. Dark blue 1.25 \$8.00
LOBELIA,         Crystal         Palace compacta.           Dwarf.         Dark blue.         1.25 \$8.00           erinus gracilis.         Dark blue, trailing.         1.25 8.00
MARIGOLD.
Mammoth African and Dwarf French 1.25 8.00
PANSY.
Triumph Exhibition Strain of Choicest
Colorings25 plants, \$1.50; 50 \$2.50, 4.00
PETUNIA, Giants of California 2.00 15.00
<b>Double.</b> Assorted colors 2.00 15.00
Single Rosy Morn. Bright rosy-pink,
white throat. 2½-in. pots 1.25 8.00
3½-in. pots
FHLOX Drummondi. Assorted 1.25 8.00 SALPIGLOSSIS. Funnel-shaped flowers.
Shades of yellow, crimson and purple 2.50 20.00
SALVIA (Scarlet Sage). 2½-in. pots 1.00 7.50
3½-in. pots
3½-in. pots
VERBENA (Boston Mammoth) 1.25 8.00
VINCA, or PERIWINKLE. Variegated leaf.
Trailing Each 30c., 3.00
ZINNIA grandiflora 1.25 8.00
Geraniums
Each Doz. 100
Alphonse Ricard. Semi-double flow-
ers bright vermilion scarlet\$0.35 \$3.00 \$20.00
Beaute Poitevine. Salmon-pink,
Beaute Poitevine. Salmon-pink, double, semi-dwarf
Jean Viaud. Rose-pink, shading to a
distinct white throat; double dwarf35 3.00 20.00
Red Barney. Bright red, free flower-
ing
S. A. Nutt. Dark red; double. Con-
sidered one of the best bedders35 3.00 20.00
Mme. Salleroi. Foliage bright green
edged with pure white; dwarf, com-
Ivy-Leaved. Useful for window boxes50 5.00 (50 supplied at the rate per 100)
(30 published so cite race her roo)



Delicious

### Standard Trees

Two Year: Each \$1.00, doz. \$11.00, 100 \$65.00. Special prices quoted on large quantities.

The varieties are arranged in the relative order of their ripening.

SUMMER APPLES

Sweet Bough. veet Bough. Moderate growth; large; pale yellow, tender, juicy, sweet; very good. Ripening late July.

xellow Transparent. Free growth; roundish, oblate, slightly conical; pale yellow; tender, juicy, sprightly subacid. Ripening late July.

Early Harvest. Moderate growth, medium to large yellow; tender, rather acid. Ripening late July.

Red Astrachan. Free growth; large, roundish; deep crimson; juicy, rather acid; very hardy. Ripening late July.

Golden Sweet. Free growth; large.

Ing late July.

Golden Sweet. Free growth; large; yellow, tender, sweet, rich. Ripening late July.

Williams' Favorite. Moderate growth; large, oblong, red; rich and excellent. Ripening late August.

Duchess of Oldenburg. Vigorous growth; large;

Duchess of Oldenburg. Vigorous growth; large; striped, tender, juicy, subacid; good; regular and abundant bearer. Late August.

#### AUTUMN APPLES

Gravenstein. Vigorous growth; very large; striped; juicy, tender, crisp, rich, subacid. September.

Porter. Moderate growth; medium to large, yellow;

fine grained; sprightly subacid. Ripening September.

wealthy. Free growth; medium; dark red; juicy, vinous, subacid; good; very hardy. Ripening Sept. Fall Fippin. Free growth; very large; yellow; tender, rich. Ripening September to December. Fameuse, or Snow. Vigorous growth; medium; deep crimson; tender, subacid, delicious. One of the best dessert Apples. Ripening October.

McIntosh Red. Vigorous growth; handsome; very good; hardy. Ripening October.

MoIf River. Very large; red on a vellow ground; strong grower and a good bearer. Early October.

Hubbardston. Free growth; large, striped red and yellow; tender, juicy, rich. Early October.

Tompkins King, or King of Tompkins County. Vigorous growth; large, red-striped; tender, juicy, vinous; very good. Rivening early October.

Wagener. Vigorous growth: medium to large; yellow and crimson; juicy and subacid. Early October.

ber.

onathan. Medium growth; red and yellow; tender, juicy and rich; very productive. Early October.

Tolman's Sweet. Free growth; medium; yellow; firm, rich, sweet. Ripening middle October.

#### WINTER APPLES

Northern Spy. Fruit is large, flesh is very juicy and crisp. November.

**Delicious.** The color is brilliant dark red, shading to yellow at the blossom end. The flesh is crisp, fine grained and quite juicy; flavor slightly acid but very pleasing. November.

Sutton Beauty. Free growth; medium to large; yellow and crimson; tender, juicy, subacid. Novem-

Baldwin. Vigorous growth; large; bright red; crisp, juicy, subacid; good; the most popular and profitable market sort. Ripening November to March.

Spitzenburg. Large, round, brilliant red with gray dots; firm, rich, crisp, juicy, spicy and delicious. November.

Rhode Island Greening. Vigorous growth; large; green; fine grained; subacid. December.

Roxbury Russet. Free growth; medium; greenish; rich, subacid; good, late keeper. December.

Cortland. This beautiful, high-colored Apple is a cross between McIntosh and Ben Davis, inheriting the good qualities of both and none of the bad ones. It matures one month later than McIntosh, is larger, of better quality and colors earlier. The fruit hangs ter quality and colors earlier. The fruit hangs on the trees like Ben Davis, keeps late in the Winter, and can be handled like a Baldwin. One year trees: Each \$1.00, doz. \$11.00. Two year trees: Each \$1.50, doz. \$15.00.

#### CRAB APPLES

Each \$1.00, doz. \$11.00.

Hyslop, Transcendent.

#### TWO YEAR DWARF APPLE TREES Each \$1.25, doz. \$12.00.

Baldwin, Delicious, Duchess of Oldenburg, Early Harvest, Fall Pippin, Fameuse, Gravenstein, McIn-tosh, Porter, R. I. Greening, Red Astrachan, Roxbury Russett, Wealthy, Williams' Favorite.

#### SCIONS

We can supply both Apple and Pear scions of all the varieties listed in this catalogue. Six Scions of One Variety.

Twelve Scions of One Variety.

Scions not over 6 Varieties.

OS Scions, not over 10 Varieties.

Refer to page 146 for grafting tools and supplies.

### Hints on Transplanting

- 1. Do not allow roots to be exposed to the sun, drying winds, or frost.
- 2. Prune, with a sharp, clean cut, any broken or injured roots.
- 3. Have the holes dug large enough to admit all the roots without cramping.
- 4. Plant in fine loam, enriched with thoroughly decomposed manure.
- 5. Do not allow any green unfermented manure to come in contact with roots.
- Spread out the roots in their natural position, and work fine loam in among them, making it firm and compact.
- Do not plant too deep. Let upper roots be set an inch lower than before.
- 8. Remove all broken branches, and cut back at least one-half of the previous year's growth of wood.
- If the season lacks the usual rainfall, water thoroughly twice a week.
- After culture! Keep soil in a good degree of fertility. Mulching the trees in Autumn with manure is beneficial.



Carman Peaches

### Peaches

Each 70c., doz. \$7.00, 100 \$45.00. Except as noted.

Carman. A hardy rot-proof Peach. Large, round, pale yellow skin and red blush on sunny side; white flesh, sweet flavor.

Champion. Large, creamy white with red cheek.

Crawford's Early. Very large; yellow; juicy, melting; freestone. Ripening end of August.

Crawford's Latte. Very large; yellow; juicy, good; freestone. Ripening end of September.

Crosby. One of the hardiest; bright yellow and fine quality.

Elberta. Large, light-colored yellow Peach; juicy, well flavored; finest yellow; freestone.

J. H. Hale. One-third to one-half larger than Elberta and superior

in flavor. Each 75c. Mountain Rose. Large; white and red; juicy; good. Ripening end of August

Oldmixon Free. Large; greenish white and red; juicy and rich.

Ripening middle of September.

Rochester. A yellow freestone variety; sweet; early.

Each 75c.

Stump of the World. Medium to large; red and white; good. Ripening middle of September.

### Pears

Standard Trees, 5 to 7 ft., each \$1.25, doz. \$14.00, except where noted. DWARF PEARS

Varieties marked with an asterisk (\*) can be suprlied in Dwarf.

Varieties marked with an asterisk (\*) can be supplied in Dwarf.
3 to 4 ft., each \$1.50, doz. \$15.00.

\*Anjou. Vigorous growth; very large; greenish yellow; melting, buttery, juicy; keeps into middle Winter; is the most valuable. Ripening November and December.

\*Bartlett. Vigorous growth; large; yellow and red; juicy, buttery, with a rich, musky flavor; very good. Ripening September.

Bosc. Moderate growth; large; russety; buttery, rich, high flavored: best. Ripening September and October. Each \$1.75, doz. \$17.50.

\*Clapp's Favorite. Vigorous growth; very large and handsome; yellow and crimson; melting buttery.

handsome; yellow and crimson; melting, buttery, vinous; very good. Ripening August.
\*Duchess d'Angouleme. Flesh white, with rich, buttery flavor, very large, oblong shape; very abun-

dant. cheek; melting and delicious. Tree bears young and abundantly.

Each \$1.50. Flemish

Each \$1.50. e growth; medium to Lawrence. Moderate golden yellow, melting, pleasant, aromatic. Ripening November and December.

\*Seckel. Moderate growth; medium; brown; juicy, melting and buttery; of the highest flavor. Ripening September and October.

Sheldon. Vigorous growth; large; russet and red; melting, rich, delicious; very good. Ripening

October.

Wilder. Greenish, yellow with brownish red cheek. Early August.
Winter Nelis. Free growth; medium; russet; melting, buttery and rich. Ripening December and

Each \$2.00. January. Worden Seckel. Fruit medium size,

borne in clusters; juicy, buttery, fine-grained. October. Each \$1.50.

### Quinces

3 to 4 ft., each \$1.50, doz. \$15.00. ourgeat. Color, rich golden, and Bourgeat. quality extra good. Extra large.

Champion. A vigorous and productive variety. Ripening very late.

Orange. Large, roundish; bright golden yellow; very productive.

Rea, or Rea's Mammoth. A very large and fine variety of the

Orange Quince.

### Nut Trees

English Walnuts. 3-4 ft., each \$1.50. Black Walnuts. 4-6 ft., each \$1.50. Butternut. 6-8 ft., each \$1.50.

Planting Table

Apple standard35	to 5	0
Apple dwarf12	to 2	0
Cherry20	to 3	0
Peach18	to 2	5
Pear standard20	to 3	0
Pear dwarf10	to 1	5
Plum	to 2	5
		_

### Cherries

Standard Trees, 2 to 3 years, each \$1.50, doz. \$15.00.

SWEET

Black Eagle. Moderate growth; large; black, tender, rich, juicy; best. July.

Black Tartarian. Vigorous growth; large; purplish

Black Tartarian. Vigorous growth; large; purplish black; one of the best. June.

Coe's Transparent. Vigorous growth; medium; amber and red; one of the best. June.

Governor Wood. Vigorous growth; medium; clear, light red; tender and delicious. June.

May Duke. Large dark red; middle of June.

Napoleon. Vigorous growth; very large; pale yellow with red cheek; firm, juicy and sweet; very good. July. Rockport. Vigorous growth; large pale amber and

red; sweet and tender. July.

Windsor. Vigorous growth; large; liver colored; very firm; very good. July.

SOUR

Early Richmond. Medium size; dark red; juicy rich acid flavor. The stone adheres to the stem.

Montmorency. A large, red, acid Cherry; very prolific and hardy. Valuable for canning.

Morello, English. Large; dark red, nearly black; tender, juicy, subacid; valuable for preserves.

#### Plums

Trees, 5 to 7 ft., each \$1.25, doz. \$12.50.

Bradshaw. A very large, oval; dark violet red; juicy, sweet and good.

Goe's Golden Drop. Very large; light yellow; rather firm; rich, sweet and good; adheres to the stone.

Damson. Last of September. Small; abstraction of the preserving.

dark purple; valued for preserving. Lombard. Medium oval; violet red, juicy, pleasant and good; very pro-

JAPAN PLUMS

Lemon-yellow ground Abundance. overspread with bright cherry, and with a heavy bloom; large.

Burbank. Large and beautiful; clear cherry red, with a thin lilac bloom; flesh yellow; sweet.

wickson. Deep maroon-red, covered with white bloom; flesh fine texture, firm and sweet.



**Dwarf Pears** 

## **SMALL FRUITS**

Small fruits in small quantities may be sent by parcel post to points in New England on receipt of postage as follows:

Blackberries and Raspberries. 10c. per doz. Currants, Grape Vines and Gooseberries, 1 to 3 plants, 10c.; 4 to 6, 15c.; 7 to 12, 20c.

> BLACKBERRIES—TRANSPLANTED Each 20c., doz. \$1.50, 100 \$10.00

Eldorado. Medium size; jet-black; pleasant, melting flavor, sweet and rich. The vine is very hardy and productive.

Rathbun. Extra large; jet-black, glossy and of good quality. Perfectly

hardy.

Medium size; sweet and melting. Very hardy and enormously Snyder. productive.

**CURRANTS** 

Each 35c., doz. \$3.50, 100 \$18.00, except where noted.

Large, red, popular sort. Fay's Prolific.

Fay's Prolinc. Largest and ninest red.

Perfection. Color red; larger than Fay and Cherry.

Each 40c., doz. \$4.50, 100 \$26.00.

GOOSEBERRIES

Each 40c., doz. \$4.00.

Pearl. Prolific sort; free from mildew. The fruit is large; light green and fine quality.

owning. Whitish green, prolific.

Downing.

-TRANSPLANTED RASPBERRIES-

Each 20c., doz. \$1.50, 100 \$10.00, except where noted. Columbian. Very large; dark red; of high flavor, fine for canning. Productive, hardy and vigorous.

Doz. \$2.00. Cuthbert (Queen of the Market). Red; very large and firm; sweet and luscious. Possibly the best-known of all Raspberries.

Herbert. Very large berry and a heavy cropper. It has a distinctly rich flavor and is all meat. Ex-

has a distinctly trem with them the hardy.

St. Regis. Fruit ripens very early, bears extremely heavy crops that sell for fancy prices. Then in Summer, until frost, gives fair to good pickings, dependent in part on the season. Extremely hardy

BLACKCAP RASPBERRIES

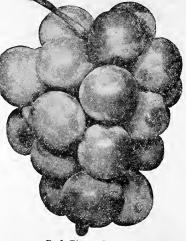
Each 20c., doz. \$1.50, 100 \$10.00. umberland. Very large, glossy berries; firm, juicy and sweet. Heavy cropper. gegg. One of the most valuable and abundant; large; good quality; very meaty and firm. Cumberland.

LA FRANCE RASPBERRY

Each 30c., doz. \$3.00.

The individual berries are round and of giant size, in liberal quantity; firm textured, but juicy; in flavor as good as the best, and fully up to the promise of its aroma.

La France has won certificates of merit and silver medals from various horticultural societies of the Eastern States where it has been exhibited.



Red Giant Grape

## GRAPE VINES

RED GIANT (Cultivated Wild Grape). possesses the characteristics which make variety variety possesses the characteristics which make the wild Grape so cherished for preserving, etc. The bunches are of medium size, compact, with very large berries of a vinous flavor. The color is a reddish green.

One-year vines, each \$1.50, doz. \$15.00 vines, each \$2.00, doz. \$20.00. \$15.00; two-year

Caco. Red and amber overlaid with a beautiful bloom. Rich sugary flavor; a vigorous grower.

Each \$1.50.

Hubbard. New. Berries and bunch large; sweet and delicious. Ripens before Concord.

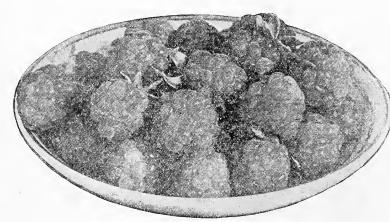
Each, 1 yr., \$1.00; 2 yr., \$1.50.

### Standard Kinds

2-year, each 50c., doz. \$5.00, 100 \$30.00, except where noted.

Concord. Large, always reliable. Medium. Campbell's Early. Very large berry and clusters, rich flavor and very sweet. Each 75c.

Moore's Early. Large, fine quality. Early. Worden. Large, excellent quality. Early.



La France-The Giant Everbearing Raspberry

#### RED

Brighton. Large, best quality. Early.

Catawba. atawba. Sweet and rich, with pleasant musky flavor.

Delaware. Small, delicious. Late.

#### WHITE

Green Mountain. One of the best. Early. Each 75c.

Moore's Diamond. Large, excellent. Early.

Niagara. Large and productive. Medium.

### Extra Heavy 3-yr. Grape Vines

Each 75c., doz. \$8.00. Concord, Niagara, Moore's Early, Worden.

### STRAWBERRY PLANTS

Strawberries do best in rich, fairly moist soil, and may be successfully grown in any soil adapted to ordinary garden crops. The ground should be well prepared by ploughing at least 15 inches deep, and properly enriched. Where the Winters are severe it is advisable to cover the plants with a mulch of coarse straw or similar material about 2 inches deep, providing it is free from weed seeds. This should be done immediately after the first freeze. In the Spring, as soon as all danger of cold weather is past, this mulch may be removed from the tops of the plants and placed around them. This will help to check the evaporation of water from the soil, help keep down the weeds and keep the berries clean.

The shipping season for layer plants commences about April 20th and continues until the last of May. All varieties listed on this page are perfect flowered.

### STANDARD VARIETIES

Price, \$2.00 per 100, \$15.00 per 1000.
We recommend shipping Strawberry plants by parcel post. Add
15c. per 100 and 30c. per 1000 for mailing. EARLY

Arabine. Extra large bright red fruit.

Campbell's Early. A splendid grower, producing large crops of rich red berries of high quality.

Excelsior. An old standard. Fruit is medium size, dark in color, firm enough to ship. The flavor is quite tart, but is liked by some for canning and for syrup.

Judith. The plants come into bearing very early, and continue through a long season. The large well-flavored fruit maintains its size uniformly throughout the season. The deep red berries are large, pointed in shape, and of a deep red color throughout, to the core. They are firm and full of juice—a combination that makes this variety ideal for both home and market garden purposes

of juice—a combination that makes this variety ideal for both home and market garden purposes.

Premier. One of the very best of the extra early varieties. It succeeds on almost all sorts of well-drained soils and throughout a large section of the country. Produces in vast quantities berries of good size, attractive appearance and excellent quality.

Senator Dunlap. A very heavy bearer of good sized, mator bunnap. A very neavy bearer of good sized, uniformly shaped berries of a beautiful, very dark red color. It is a first-class shipper, holding its bright color and always making a fresh appearance on any market. Blossoms are perfect; plants are noted for their hardiness and strength. Senator Dunlap guarantees you a big profit on your investment. It will produce a full crop in a wider range of soil and climate than any other variety.

#### MIDSEASON

Brandywine. The plants produce vast quantities of uniformly large, bright crimson berries that are not only firm enough for shipment but of good quality as well. Rather exacting, however, in that it demands deep rich soil, well manured, in order to give best results.

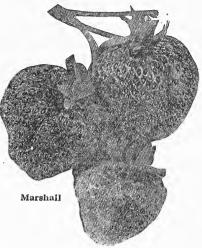
Cooper. The berries are extra large and sweet. It is a good yielder, holding its size to the last picking. The wonderful root system of the Cooper plants enables them to bring the enormous loads of fruit to maturity in dry seasons and under adverse conditions, where many varieties would almost prove a failure. almost prove a failure.

Glen Mary. In the Middle and Northern States where Glen Mary is at its best, probably no variety of Strawberries will produce more quarts per acre. The berries are large, firm enough to per acre. The berries are large, firm enough to ship, of handsome appearance and good quality. Glen Mary is a strong grower and produces an abundance of foliage. The blossoms are about half perfect, but carry enough pollen for their own fruit. However, we believe the size and quality of the berries can be increased by planting in a few rows of some strong pollenizer.

Golden Gate. This variety is a particularly strong grower and very heavily rooted, bearing large stems and thick foliage. The flower stems are quite erect, producing large, strong blossoms, mak-

stems and thick foliage. The flower stems are quite erect, producing large, strong blossoms, making an exceptional sort for planting with the pistillate sorts for pollenizing. Fruit is a rich crimson, rarely showing green tips.

Howard No. 17. This variety was originated in Massachusetts about 20 years ago and has come to the front very rapidly since its introduction. It is now being grown in nearly every state in the Union by many of the uptodate berry growers. The plants are large and vigorous, deep rooted and



able to stand a long drought; very productive and a good plant maker. Fruit is very large, firm and

able to stand a long drought; very productive and a good plant maker. Fruit is very large, firm and of high quality, and has a beautiful, bright glossy red color, which extends to the center of the berry. Holds its size remarkably well to the last .pick. Commences to ripen early, and has a long season. Marshall. It is the first of the extra large berries to ripen, and although of great size, the fruit is rarely ever misshapen. The color is a rich glossy crimson that everyone admires—the surface color running well into the flesh and the quality is far above the average. As to productiveness, it will not yield as large a number of berries as some varieties, but when measured in quarts or bushels,

not yield as large a number of berries as some varieties, but when measured in quarts or bushels, will be above the average. The plant is a strong grower, rooting deeply and standing drought well.

St. Martin. A large berry of good shape and color and of the finest quality. Ripens from midseason to late, retaining its large size throughout the entire season.

Warren. The fruit is borne in large clusters while

the fruit is borne in large clusters while the individual berries are of extra large size and continuing for a long period. The fruit is broad and quite flattened at the tips; dark blood red. Warren.

LATE

Commonwealth. A berry of Massachusetts origin and one which has a long fruiting season; it is probably as large as any berry at the present time and fully as productive. Its color is that dark crimson so much admired and unexcelled for its fine flavor and juiciness. Plants are particularly strong in growth.

Strong in growth.

Gandy. A very late variety yielding tremendous crops of bright red berries with a somewhat smooth surface. The berries which are borne on long, upright stems, well above the leaves and dirt, are of the best quality. The best paying late berry. It requires a heavy rich soil.

### FALL-BEARING VARIETIES

Price, \$3.00 per 100 seedling of Superb, and, like it in Champion. many respects, through it is much more productive and the fruit is larger.

rogressive. The Progressive is one of the most

Progressive. perpetual, producing good picking for approxi-mately four months when weather is favorable. Berries of medium size, dark red inside and out.

Blossoms are strongly staminate.

uperb. The fruit of this excellent variety is very large, glossy dark red color, particularly firm and of choicest quality. The berries are of exceedingly uniform size and shape and a rich blood red from outside to center.

NOTE.—The Strawberry plants offered on this page are layer plants, and are ready for shipment from about April 20th until June 1st. POT GROWN Strawberry plants will be ready for delivery about Aug. 1st, at \$6.00 per 100 for standard varieties, and \$7.00 per 100 for Fall bearing varieties.

# Practical Farm and Garden Books

The keen business farmer or florist realizes the value of reading good books not only for the information they contain, but for the inspiration to be gained. These men will possess them to make their effort more profitable; others will read them for the interest they will add to gardening—the most inspiring and delightful occupation on earth. Include one or more this year with your seed order. All prices are postpaid.

ASPARAGUS. Hexamer. A practical treatise on its culture.

CANARY BIRDS. Burkett. A complete guide for their breeding, rearing and treatment in health and disease. 65c.

COMMERCIAL FLORICULTURE. Bahr. Primarily for the benefit of the man who grows a variety of flowers for retail sales. Written in a friendly style, the many plants, shrubs, trees, and vines are discussed—which varieties to grow and which to avoid, and how to make the best use of those selected—things every man ought to know, but so comparatively few of us do know. Get acquainted with it; it will repay you quickly.

\$5.00.

The only book devoted to the CULINARY HERBS. Kains. flavoring plants of home and business gardens.

FOUR SEASONS IN THE GARDEN. Rexford. guide for the small as well as the more ambitious gardener. \$2.65.

GARDEN GUIDE (Amateur Gardener's Handbook). edition. This gem covers every step from the preparation of the soil to the preservation of the harvest, and we are glad to recommend it to every person who has a lawn to care for, a garden to plant, fruits and ornamentals to prune. Whoever enjoys flowers and wishes to keep them free from insects will appreciate its helpful suggestions. Over 275 illustrations appear on its 384 Cloth, \$1.65; Paper, \$1.10. pages.

GLADIOLUS. Beal. Its 128 pages are devoted to its successful culture under glass and outdoors.

HOME FRUIT GROWER. Kains. A clear, simple, practical and comprehensive volume for the amateur who seeks to spraying, thinning, fertilizing, and pruning for maximum production are discussed. Freely illustrated with teaching pictures. Cloth, \$1.65; paper, \$1.10.

HOW TO GROW ROSES. Pyle. From practical experience the author tells of the details of soils, planting, fertilizing, mulch-From practical experience ing, Winter protection and the pruning of Roses. Many colored plates as well as black and white illustrations.

INSECTS INJURIOUS TO VEGETABLES. Descriptions and remedies are nicely covered in this excellent

IRIS. Wister. Presents in a clear, convincing manner the simple requirements of this wonderful flower. \$1.25.

LITTLE BOOK OF ANNUALS. Hottes. A thoroughly reliable guide for the amateur who grows flowers for the love of them. A handsome, freely illustrated book of 128 pages that will appeal to a host of our customers.

Cloth, \$1.65; Paper, \$1.10. to a host of our customers.

LITTLE BOOK OF CLIMBING PLANTS. Hottes. transform ugliness into beauty. Learn about the many kinds from this 250-page illustrated book. Cloth, \$1.90; Paper, \$1.60.

LITTLE BOOK OF PERENNIALS. Hottes. 170 pages devoted to a discussion of the most important and useful perennials, giving valuable information relative to culture and requirements An interesting and instructive book for professional Cloth, \$1.65; Paper, \$1.10.

LITTLE PRUNING BOOK. Rockwell. Over 40 pages, packed full of sound pruning sense. "An intimate guide to the surer growing of better fruits and flowers." Answers most of the questions commonly put as to how, when and what to prune from fruits, shrubs, and Roses.

MANUAL OF FRUIT DISEASES. Hesler and Whetzel. pared to give the facts and data relative to the common diseases of fruits and is an excellent authoritative book for reference. It is of value to everyone interested in the production of fruit commercially or otherwise. 462 pages freely illustrated. \$3.65.

MANUAL OF FRUIT INSECTS. Slingerland and Crosby. A practical account of the principal insects which attack fruits, including the enemies of the Apple, Pear, Peach, Plum, bush fruits, Grapes, Strawberries and Cranberries, and methods of combating them. A chapter on insecticides details the more important facts pertaining to their composition and use. 503 pages well illustrated pages, well illustrated.

MANURES AND FERTILIZERS. Wheeler. Full of commonsense information on a most important subject. \$2.75.

MILADY'S HOUSE PLANTS. Palmer. The care of plants that succeed indoors is simply explained, and with the aid of this book success is assured. Instructions for potting, watering and arrangement of plants are given and illustrated.

Cloth, \$1.35; Paper, \$1.10.

IODERN DAHLIA CULTURE. Waite. Another "Little Pack" the sill and the sill

MODERN DAHLIA CULTURE. Waite. Another "Little Book" that will tell you how easily you can have success with Dahlias that may be your joy and pride. \$1.65.

PRACTICAL LANDSCAPE GARDENING. Cridland. Its practical advice relative to the location of the modest home is so complete that we recommend it to anyone requiring advice on the proper layout of his grounds, as the many illustrations, sketches, plans and planting keys make the task easy. 266 pages, 6x8 in. \$2.65.

PRODUCTIVE POULTRY HUSBANDRY. Lewis. Here thoroughly scientific yet simple instructions in the present day successful methods of poultry culture. Whether you have five or five thousand chickens, you will find it invaluable in getting your share of the billion dollar market in poultry. 363 illustrations. \$3.15.

ROSES AND THEIR CULTURE. Hubbard. Sets forth the simple requirements of this "Queen of Flowers." \$1.25.

STRAWBERRY. Fraser. A practical handbook on the culture of America's most important small fruit. \$1.25.

TOMATO PRODUCTION. Work. The most complete, reliable and authoritative work on this \$50,000,000 crop. \$1.25.

TURF FOR GOLF COURSES. Piper and Oakley. word on this all-important subject for the golfing public. \$2.75.

VEGETABLE FORCING. Watts. Exceedingly valuable to all practical growers whether producing for commercial purposes or the home table.

VEGETABLE GARDENING. Watts. A valuable handbook for practical growers: treats of soils, fertilizers, construction of hothouses, coldframes, crops, insect enemies and diseases, marketing, \$2.65













The Best Types for Particular People

## "Pomona" Spray Pump

The Best Pump for Three Men to Operate, One Pumping and Two Spraying The Pomona has sufficient capacity

The Pomona has sufficient capacity to supply two leads of hose and four nozzles. The plunger, plunger connection, gland valves, valve seats and strainer are of solid bronze. All working parts are simple and so located that they can be easily removed and cleaned. The air chamber is of steel and has a large capacity, reaking it easy to maintain the precent of virtue. The air chamber is of sect and has a large capacity, making it easy to maintain the pressure, and giving smooth operation. The lever can be adjusted for a 3, 4 or 5-in. stroke, the adjustment being obtained by removing and replacing a single bolt. The agitator moving and replacing a single bolt. The operated by the pump lever, is very effective.

Pump with Agitator and Hose Coupling, (without hose or nozzle), \$21.50.

Extras. One lead 15 feet. ¾-in. discharge hose, coupled, with Mistry, Jr. nozzle, \$5.00; mounting on barrel as shown, \$10.50. Couplings only, 50c. each; ¾-in. hose band, 5c. pair.



The Fruitall Pump

### The "Fruitall"

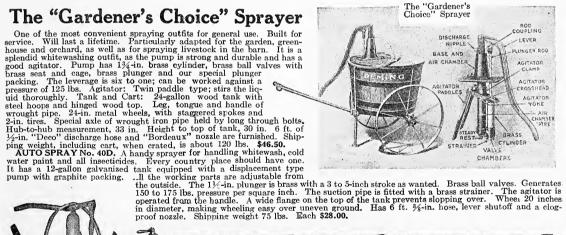
The Best Pump for Two Men to Operate, One Pumping, one Spraying

The Fruitall is extremely simple in design, of smaller capacity and lighter in weight than the Pomona. It will supply two leads of hose and two nozzles. All working parts, as in the Pomona, are of bronze. The air chamber is large. The lever is long, making it easy to operate the pump and produce high pressure. The plunger is packed from the outside, so it is not necessary to take the entire pump apart to repack it. A wing agitator is used, similar to that used with the Pomona. The pump is fitted for mounting on the end of the barrel only, where it is held in place by an adjustable clamp which fits over the end of a stave. It is also anchored to the bottom of the barrel.

Pump with Agitator and Hose Coupling (without hose or nozzle), \$12.50.

Extras. One lead 15 ft. %-in. discharge hose, coupled, with Mistry Jr. nozzle, \$5.00; mounting on barrel as shown, \$10.50; coupling only, 50, each; %-in. hose bands, 5c. pair.

## The "Gardener's Choice" Sprayer





Pomona Spray Pump

Bamboo Extension Rod. This consists of an 8 ft. metal tube inserted in a bamboo rod. It is strongly reinforced where the shutoff is attached to the tube to prevent breakage when dragging the hose. The tube is \(\frac{1}{2}\)-in, inside diameter, and is fitted with a leakless stoppock with \(\frac{1}{2}\)-in, female pipe thread. The other end of extension is fitted for brass coupling. 1/4-in. male pipe thread to fit the nozzle. Each \$7.50. Iron Extension Pipe made of ¼-in. galvanized iron pipe, 8 ft. lengths, fitted with stopcock. Each \$3.50. Per extra ft. 20c. Sectional, 3 pieces each 32 in. long, without shutoff, \$1.50.

## Insecticide Spray Nozzles

Bordeaux. Brass. The best, all-around nozzle made. Throws a fine, medium or coarse spray. or can be shut off altogether. Easily disgorged \$1.50

Friend. A highly recommended nozzle. Brass with fine or coarse iron discs. Angle, or straight. \$1.25.

Mistry, Jr. A splendid brass nozzle with coarse and fine removable steel discs. Will cover a wide area with a perfect mist. \$1.35.

Vermorel. One spray, \$1.00, three sprays, \$2.00 Demorel. Like above, but lighter. One spray

## Compressed Air Sprayers THEIR USE MAKES SPRAYING EASY



No. 1. An efficient, inexpensive compressed air sprayer for all-round use. We like to recommend this strong, simple sprayer for garden and truck crops, it is so generally satisfactory. Two pumpings will discharge the contents of the 3½-gal, tank of galvanized, or heavy sheet brass. (We strongly recommend the brass as it will not corrode with strong solutions). The brass pump is within the tank protected from injury. Made without screws or bolts. Requires no tools to take it apart. A half-turn of the handle closes the filler opening.

Equipped with an automatic shut-off (the Auto Pop), a clog-proof nozzle, 2 ft. ½-in. extra quality rubber hose and shoulder strap. Full instructions, illustrated, repair list and spray calendar free with each. P.P. Wt. 11 lbs. Galvanized steel, \$6.50; Brass, \$9.50.

Wt. 11 ids. Calvanized steel, \$6.50; Brass, \$9.50.

EXTRA PARTS. Auto Spray Nozzle. Does not clog. 60c.
Auto Pop and Auto Spray Nozzle. Simply closing the hand operates the lever that opens the valve. Closes automatically on releasing. \$1.50, with hose and fittings, \$2.00.

Brass Extension Pipe. 2 ft. For tree work two or three lengths are commonly used. 60c. each. Brass Strainer for filling tank, \$1.25.

Elbow Extension. Brass, used in connection with the extension pipe for spraying low growing vines. like Cucumbers, 35c.

Set of Soft Parts, including rubber gasket, check valve, leather plunger cup, nozzle and connection washers. 30c., postpaid.

FOUNTAIN COMPRESSED AIR SPRAYER. Simple in

washers. 30c., postpaid.

FOUNTAIN COMPRESSED AIR SPRAYER. Simple in construction. The tank, holding 3 gallons will stand five times the pressure necessary to operate. The pump is outside the tank and detachable, although it is seldom necessary to remove it. All working parts are brass. The automatic shutoff is directly under the grip handle. Fill by removing the filler plug in one of the convex heads. One darge is sufficient to expel its entire contents. 3 ft. %-in. funnel for filling, and shoulder strap supplied with each. Especially valuable for greenhouse work. P.P. Wt. 11 lbs. Brass only, \$9.50.

P.P. Wt. 11 lbs. Brass only, \$9.50.

EXTRA PARTS. Hose Attachment with Nozzle. Complete, \$1.00.

Brass Extension Rods, 2 ft. 60c. Nozzles 35c. Spray Crooks, 75c. Tin Strainers for filling, 25c.



### POPULAR TYPES OF HAND SPRAYERS

## It Sprays Continuously



BROWN AUTO SPRAYER, No. 26.

The down stroke of the plunger allows this sprayer to produce a continuous mist-like spray, a decided advantage over kinds, ordinary which are intermittent, in that spraying can be done more rapidly and with less ex-

This sprayer also has a number of other advantages which other atomizers lack. Note the two nozzle caps—one straight and one angular—yoked together to prevent loss; the detachable con-tainer, the ball valve that prevents this stored up compressed air from

returning into the pump cylinder, and the removable syphon rome returning into the pump cylinder, and the removable syphon tube. Ideal for spraying crops in the garden or in greenhouses, for handling disinfectants and fly oils. Gets at the underside of leaves handliy. Capacity one quart. P.P. Wt. 3 lbs.

No. 26-B, tin pump, brass tank. \$1.25

No. 26-D, tin pump, galv. tank. \$1.00

CYCLONE

Made of heavy metal; suitable for all kinds of spraying where a hand sprayer is practical. The funnel about the opening insures the perfect forming of the spray. Holds 1 qt. P.P. Wt. 4 lbs. Tin cylinder, brass tank 75c.; all tin, 60c.

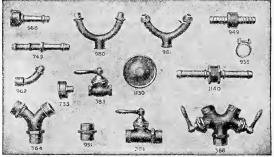
FEENEY DUSTER. A "little wonder" for handling dry insecticides. Simple of construction and easy to work. Tin, nicely japanned. See illustration on next page. P.P. Wt. 1 lb. \$1.25.



Vapor Mist Atomizer

We strongly recommend the purchase of brass sprayers in every instance as they will not corrode with strong solutions and will last indefinitely.

### SPRAYING ACCESSORIES



Postpaid price 966 Combination Coupling. Female end, standard ½-in. hose thread; male end, ¼-in. iron pipe thread for \$0.55 749 Nozzles.
749 Nozzle Coupling and Hose Stock. For either \( \frac{3}{6} \) on \( \frac{1}{2} \)-in. hose, as wanted. Fits all \( \frac{1}{2} \)-in. nozzles.

962 Underspraying Angle Attachment. \( \frac{1}{2} \)-in. iron pipe thread. Male end fits all standard nozzles.

980 Double Spraying Attachment. Iron pipe threads for standard nozzles.

981 Double Spray Angle Attachment. Similar to 980, guides spray. .30 .75 ½-in. male hose thread....

## ALL PURPOSE BUCKET PUMPS

STANDARD SPRAY PUMP. A popular all brass, direct acting force pump of merit for fruit trees, small fruits, potatoes and whitewashing. Nozzle No. 1 and 2 used together throw a stream 40 to 50 feet. Nozzle No. 2 throws a straight, round stream 40 to 50 feet. Nozzle No. 3 or "Mist" nozzle throws a very fine spray, especially adapted for spraying vineyards, truck crops, bushes, young trees, spraying whitewash, and for destroying vermin on stock.

There are literally hundreds of uses for this powerful, all-around sprayer. Complete directions with each. er. Complete directions with each. Pump, with 3½ ft. hose and full set nozzles, each \$5.50. The Knapsack is a 5-gal. heavy galvanized iron with carrying straps, brass strainer in filler cap ready for attaching to the pump. \$4.25. The Potato Attachment is valuable to spray the underside of the foliage without stooping or working in an uncomfortable position. \$1.00. Showing Knapsack Sprayer with Potato

With or without the Knapsack, it can be used effectively for tree spraying.

Bellows, Dusters and Fumigators

Attachment

and Pump

BELLOWS OF THE BETTER MAKE. For dusting plants with dry powders for insects and fungus.

Woodason's Double Cone Powder. The best article ever invented for destroving insects in the conservatory, garden, orchard or field. This double cone bellows can be held in any direction without wasting powder, as it regulates it is a second of the control of the contro 

IT WILL PAY YOU TO TAKE CARE OF YOUR SPRAYERS

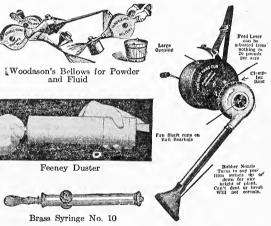
Thoroughly cleaning your pump and nozzles each time after using will result in constant efficiency, long wear, and great satisfaction.

This is the finest pair of combined whitewash and spray pumbs on the market. All working parts are brass, so there is nothing to rust or corrode. Either will last a lifetime. Made identically alike except for the footrest. The Bordeaux nozzle, the best combination nozzle on earth. is supplied with each. It will throw a straight stream, or fine or coarse fan-shaped spray, as wanted. A valuable pump for fire protection. 3 ft. 3% in. hose tion. 3 ft. 3/8 in. h supplied with each.

Price PERFECT SUCCESS. Illustrated at right, above. Without doubt the most popular bucket pump in existence.
Malleable iron adjustable footrest. Mailing weight, 11 lbs..\$9.25 "SUCCESS." Illustrated at left, above. Identical with the

SUCCESS." Illustrated at left, above. Identical with the Perfect Success except that the footrest is without the bucket clamp. Will last a lifetime. P.P. Wt. 8 lbs....

Extras. Additional %-in. hose, 20c. foot. Coupled 3-foot lengths, but without nozzle, \$1.00. Bordeaux nozzle, genuine Deming, none so good.



### Superior Brass Syringes

All our syringes are brass, highly polished and lacquered and made with the best workmanship possible. Expert gardeners appreciate the value of these. Barrel 12 in. long, 1 spray and 1 stream jet. Barrel 16 in. long, sheet brass, 1 fixed spray rose..... 11. Same as No. 10 without valve or elbow joint.....

### SUGGESTIONS FOR THE USE OF INSECTICIDES AND FUNGICIDES

Eureka

\$6.50

\$3.00

4.00

Insects that eat foliage, vegetables, fruits or flowers, whether bugs, beetles, worms, caterpillars or slugs are quickly and effectually destroyed with a poisonous stomatic insecticide, as Arsenate of Lead, Paris Green or Hellebore. These, if intelligently applied according to directions, are so dilute as to be harmless to vegetation and to animal life. Less poisonous contact insecticides are Bug Death, Kerosene Emulsion, Melrosine, Slug Shot, etc.

Insects that suck the juices from plants, foliage, etc., such as lice, green, black and white aphis or fly, mealy bug, red spider and seale, by thrusting their proboscis into the leaf or stem, and consequently are not affected by stomach poisons, must be destroyed by contact insecticides. Those in powder form kill by closing the breathing pores in the insect's skin; or in fluid form by being absorbed through these pores. The best contact insecticides in powder form are Bug Death, Hellebore, Slug Shot and Tobacco Dust. The best fluids are Aphine, Black Leaf 40, Fish Oil Soap, Imp Soap Spray, Lemon Oil, Melrosine and Nico-fume Liquid. and Nico-fume Liquid.

Never apply insecticides or Fungicides when fruits are in bloom. Bees are likely to be killed and pollination seriously affected.

Insecticides and fungicides are best applied in fluid solution with a Spray Pump, Auto-Sprayer. Knapsack Sprayer or Syringe.

In powder form they are best applied with a Bellows or Duster.

## INSECTICIDES AND FUNGICIDES

For Insect Pests and Fungous Growths

Liquids and Poisons marked (\*) are not mailable. Other Insecticides and Fungicides may be sent at Parcel Post rates if you remit the Postage with your order. Prices subject to change without notice.







Apple Affected with Scab





"Delayed Dormant" Spray

"Pink" Spray

"Calyx" Spray

"Fourth" Spray

While the "Dormant" spray with either Scale-

while Dorman spray with either Scafe-cide or lime sulphur solution is primarily to kill scale, the "Delayed Dormant" controls other insects as well. Use Black Leaf 40, a nicotine sulphur for aphis. Scalecide alone kills aphis, the bud moth and the eggs of the European red mite, a very troublesome pest in New England England.

scab and other fungous diseases. Apply solutions as for the Pink Spray before the calyx closes on Apples. The "Fourth" spray with the same solutions as above is usually applied ten days to three weeks after the petals fall. Pyrox is very desirable for later applications. Ask for booklet on it.

The "Calyx" Spray controls Codlin Moth,

The "Pink" spray is for scab control; lime sulphur (1-40) may be combined with arsenate of lead and Black Leaf 40.

We show these and the illustrations on page 135 through the courtesy of the Cornell Agr. Exp Station. The agricultural college in your own state will be only too glad to render aid in meeting your own spraying problems if you write it. For a splendid discussion of Plant Diseases and Insect Pests we can recommend The Manual of Fruit Diseases and The Manual of Fruit Insects, a description of which with prices may be found on page 130 of this catalog.

ANT DESTROYER. For tennis courts, lawns and gardens. Place as much powder as will lay on a dime on each ant hill daily until free from the pests.

4 1b. 30c., 1b. 85c., 5 1bs. \$2.50.

plant-sucking insects such as green, black, white fly, red spider, thrips, mealy bugs, brown and white scale, currant and cabbage worm, etc. An excellent cleanser for house plants.

Gill 25c., qt. \$1.00, gal. \$3.00. \*APHINE.

\*ARSENATE OF LEAD, DRY. Ideal for killing leaf-eating insects like potato bugs, rose bugs, fruit tree worms, caterpillars of gypsy and browntail moths, elm leaf beetles, etc. Use dry in powder guns or mix with water, using two to three teaspoons per quart or one pound to 25 gallons.

Lb. 35c., 4 lbs. \$1.15, 25 lbs. \$5.75, 100 lbs. \$21.00.

\*ARSENATE OF LEAD, PASTE. Popular, safe and economical. Easy to apply, and sticks like paint. Dilute with water, using 2 to 4 lbs. to 50 gals. for most purposes. Lb. 35c., 5 lbs. \$1.40, 10 lbs. \$2.50, 25 lbs. \$5.00, 50 lbs. \$9.00, 100 lbs. \$15.00.

\*"BLACK LEAF 40" (Sulphate of Nicotine). popular and most effective. Destroys aphis, thrips, etc., without injury to foliage. Dilute 1 oz. in 6 gals. of water. Oz. 35c., ½ lb. \$1.25, makes 50 gals., 2 lbs. \$3.50, 10 lbs. \$13.50.

\*BORDEAUX MIXTURE, DRY. In a popular and convenient form for immediate use; can be used dry or with water. Lb. 30c., 4 lbs. \$1.00, 25 lbs. \$5.25.

\*BORDEAUX MIXTURE, LIQUID (Hammond's).
Very effective in preventing and checking all fungous diseases, such as potato rot, potato blight, rust, mildew and diseases of grape and celery.
Qt. 60c., gal. \$2.00, 5 gals. \$7.50.

BUG DEATH. A non-poisonous powder, sure death to potato, squash and cucumber bugs, currant and tomato worms: safe to handle. Apply dry or in water. Lb., sifter top, 20c., 3 lbs. 50c., 5 lbs. 75c., 12½ lbs. \$1.50.

**COAL TAR.** Successful as a tree wound dressing, ready for use and easy of application. Often used on corn to prevent pulling by crows, pigeons, etc. Quarts only, 40c.

\*COW COMFORT. Protects cattle and horses from the fly pest. A sure preventive, perfectly harm-less, easily applied. Its use on milch cows in-sures against a shrinkage of Summer milk. Is applied best by spraying. Qt. 50c., gal. \$1.50.

\*CROW REPELLENT (Stanley's). Absolutely prevents crows from pulling corn. Use ½ pt. per bushel of seed. Mix thoroughly. No need of drying.

2 pt. \$1.00, pt. \$1.50.

\*CREOSOTE MIXTURE (Cabot's). Recommended by the Massachusetts Gypsy Moth Commission. Is sure death to the eggs of the gypsy moth, tussock moth, and similar insects. Qt. 45c., gal. \$1.10, 5 gals. \$4.25. Brushes for applying, \$1.25, poles

\*CUT WORM KILLER (Key Brand). Produces quick results. The most effective remedy against cut worms and slugs. It is so alluring to cut worms that they are attracted to it in place of any vegetation. One pound sufficient for 100 plants in hills or 75 in drills.

Lb. 40c., 5 lbs. \$1.75.

\*CYANOGAS (Calcium Cyanide, "G" grade). The modern method of greenhouse fumigation. Ideal as a destroyer of rodents, like woodchucks, rats, mice, etc. Circulars on request.

Lb. 70c., 5 lbs. \$2.50, 25 lbs. \$8.50.

FISH OIL SOAP (Key Brand). A very effective and simple preparation for destroying many sucking insects on trees, shrubs and vines. Essential as a spreader for nicotine sprays. One pound makes 8 to 10 gallons.

Lb. 35c., 5 lbs. \$1.50.

\*FUNGINE. Especially effective against rust on Antirrhinums and Celery. Equally efficient under glass and out of doors. A sulphur composition which contains no sediment and does not stain the foliage. Dilute one to 50. Qt. \$1.25, gal. \$3.25.

GRAPE DUST. Destroys mildews and prevents blights on Roses and Grapes either in greenhouses or in the open.

Lb. 40c., 5 lbs. \$1.00.

HELLEBORE. Effective dry or mixed with water for worms on currants, gooseberries, etc., where violent poisons are objectionable.

4 1b. 15c., ½ 1b. 25c., 1b. 50c.

\*"HERBICIDE" WEED EXTERMINATOR. The original chemical weed killer, especially valuable for destroying undesirable vegetation of all kinds, particularly in roadways, paths, gutters, and tennis courts. Dilute liquid with 40 parts of water. Qt. 70c., gal. \$1.75, 5 gals. \$7.50.

\*"IMP" SOAP SPRAY. The base is pure soap. It contains vegetable poisons harmless to plants.

contains vegetable poisons, harmless to plants, but peculiarly effective against red spider on fruits, the rhododendron fly, rose bug and other insect pests on fruits, flowers and foliage. It sticks, but can be easily washed off before marketing. One gallon makes 12 gallons.

Qt. 80c., gal. \$2.50, 5 gals. \$10.50, 10 gals. \$18.50.

Directions for use will be found on each package. Follow the recommendations for success.

### INSECTICIDES AND FUNGICIDES-Continued

(See pages 131-133 for desirable types of sprayers with which to efficiently and economically apply these high grade insecticides.

LAWN SAND, CLIMAX. Adheres to the rough hairy leaves of Dandelions, Plantains and other noxious weeds in lawns and destroys them. Also acts as a fertilizer. 3½ lbs. 75c., 7 lbs. \$1.25, 14 lbs. \$2.00, 28 lbs. \$3.50, 56 lbs. \$6.00.

\*\*LEMON OIL. A safe and sure insecticide for cleaning palms, ferns and rubber plants of lice, scale, mealy bug, spider, thrips, black and green fly, mites, ants and mildew. Splendid for use on pet animals for fleas, skin diseases and mange. ½ pt. 40c., pt. 65c., qt. \$1.10, ½ gal. \$2.00, gal. \$3.25.

\*\*LIME, "All Round." Fills a long felt want. Will keep indefinitely. Splendid for whitewashing, household patching jobs or for outhouse sanitation. To correct acidity of lawn or garden soils, broadcast 1 lb. to each 30 sq. ft. Mark out your tennis court with it.

10-lb. bags only, each 40c.; 50 lbs. \$1.50.

\*\*LIME SULPHUR, DRY (Sherwin-Williams). As thoroughly effective as the liquid. Dissolves readily and completely. No danger of freezing in transit and shipping expense is cut. Use 8 to 10 tablespoons to each gallon, or 10 to 14 lbs. to 50 gallons of water as a dormant spray. Lb. 30c., 5 lbs. \$1.35, 10 lbs. \$2.00, 25 lbs. \$3.75, 50 lbs. \$6.50, 100 lbs. \$12.00.

\*\*LIME SULPHUR SOLUTION (Bowker's Concentrated). Extensively used as a snray or week for

ibs. \$12.00.
\*LIME SULPHUE SOLUTION (Bowker's Concentrated). Extensively used as a spray or wash for San José scale, bark lice and many fungi that Winter on the bark. Dilute with ten parts of cold water and apply while the trees are dormant. Qt. 50c., gal. \$1.00, 5 gals. \$3.50, 30- and 50-gal. bbls., ask for price.
\*MELROSINE. Kills the troublesome rose bug and other insects by contact. Highly recommended. Pleasant and harmless to use. Dilute with from 20 to 25 parts of water and apply as a fine mist.

Pleasant and narmless to use. Dilute with from 20 to 25 parts of water and apply as a fine mist.

Trial size, ½ pt. 65c. postpaid, pt. \$1.00, qt. \$1.75, ½ gal. \$3.25, gal. \$6.00.

\*NICO-FUME LIQUID. Forty per cent free nicotine, highly refined for greenhouse use as a remedy for aphis, thrips, black and white fly. May be

tine, highly refined for greenause as a wedge of or aphis, thrips, black and white fly. May be used for vaporizing.

1/4 1b. 75c., 1b. \$2.25, 4 lbs. \$8.00, 8 lbs. \$15.00.

NICO-FUME PAPEE. Guaranteed to contain not less than 20 per cent. of nicotine. A most effective mode of fumigation for conservatories and greenhouses, leaving no odor in the flowers.

24 sheets \$1.25, 144 sheets \$5.50, 283 sheets \$10.00.

NICO-FUME POWDEE. An improved way of fumigating greenhouses at a low cost with the least bother. The 12½ per cent nicotine powder lights quickly and burns readily.

1b. \$1.25, 5 lbs. \$4.75, 10 lbs. \$8.50.

\*O. K. PLANT SPRAY (Wilson's). A concentrated, powerful and efficient insecticide for combating Rose bugs, Rhododendron Lace Fly. Spruce Gall insect, red spider, Onion thrips, and other important pests either in or out of the greenhouse.

Gal. \$3.00, 5 gals. \$10.00.

\*PARIS GREEN. Extensively used. Very desirable for use against potato bugs.

½ 1b. 20c., ½ 1b. 30c., 1b. 55c.

\*PYROX, BOWKER'S. The one best general purpose spray against leaf-eating insects and fungous diseases. A most popular combined insecticide and fungicide that sticks to foliage like paint in spite of heavy rains. Mix with cold water and it is ready to use. Lb. 50c., 5 lbs. \$1.75, 10 lbs. \$3.00, 25 lbs. \$6.75, 50 lbs. \$11.75, 100 lbs. \$18.00. \*SCALECIDE. Sure death to the San José scale. A soluble petroleum spray for use in orchards when the trees are dormant. It is economical, effective and acts also as a fungicide. Qt. 75c., gal. \$1.75, 5 gals. \$6.50, 10 gals. \$11.00, 15 gals. \$14.00, 30 gals. \$27.00, 50 gals. \$39.00.

\*SEMESAN (Du Pont). A mercuric disinfectant for

\*SEMESAN (Du Pont). A mercuric disinfectant for general agricultural purposes and control of many seed, plant and soil diseases. Especially valuable in the control of "Brown Patch" on golf greens. Circular on request. 2 oz. 60c., ½ 1b. \$1.60, 1b. \$2.75, 5 lbs. \$13.00, 25 lbs. \$62.50.

\*SLUG SHOT. A light, fine powder, easily distributed either by duster, bellows, or mixed with water. Thoroughly reliable in killing currant worms, potato bugs, cabbage worms, lice, slugs, sow bugs, etc. Lb. sifter top, 25c., 5 lbs. 60c., 25 lbs. \$3.00.

\*SULPHO-TOBACCO SOAP. Very convenient. Kills insects infesting plant and animal life.

2-oz. pkg. 12c., ½ lb. 25c., postpaid.

\*SULPHUR. Prevents mildews and blights. "Massey Dust" for black spot on Roses may be made by mixing nine parts with one part of Dry Arsenate of Lead. Lb. 15c., 5 lbs. 50c., 10 lbs. \$1.00, 25 lbs. \$2.00, 50 lbs. \$3.25.

\*THRIP JUICE No. 2. Destroys thrips on Grapes, aphis, red spider, mealy bug, soft scale and other sucking insects. Dilute with from 16 to 40 parts water.

Qt. \$1.25, gal. \$3.75.

sucking insects. Dilute with from 16 to 40 parts water.

70. \$1.25, gal. \$3.75.

TOBACCO DUST. "Gold Leaf." Guaranteed 1 per cent. nicotine content. Greatly in demand as a control of round worms in poultry. Can also be used for dusting on plants. 2 lbs. \$0.0., 5 lbs. 50.0., 25 lbs. \$2.00, 50 lbs. \$5.50, 100 lbs. \$6.00.

TOBACCO DUST. Valuable as an insecticide and fertilizer. Excellent for dusting over Cucumbers and Squashes to keep off the beetles. Deserves more general use. Dusting, lb. 10c., 5 lbs. 40c., 25 lbs. \$1.50, 50 lbs. \$2.25, 100 lbs. \$4.00, ¼ ton \$18.75. Burning, 25 lbs. \$1.50, 50 lbs. \$2.50, 100 lbs. \$4.50, ½ ton \$20.00.

TOBACCO STEMS. For fumigating. Valuable as a mulch for Rose beds and Sweet Peas.

25 lbs. \$1.00, 50 lbs. \$1.50, 100 lbs. \$2.50.

TREE TANGLEFOOT. A safeguard for trees, shrubs, etc., against the gypsy moth and canker worm.

A sateguard for trees, shrubs, etc., against the gypsy moth and canker worm. Apply before the foliage appears, a continuous band, 2 inches wide and 1/16 to ½ inch in thickness, around the trunk of the tree.

Lb. 60c., 5 lbs. \$2.75, 10 lbs. \$5.25, 20 lbs. \$11.00.

TREE HEALING PAINT (Cabot's). Protects

\*TREE

\*TREE HEALING PAINT (Cabot's). Protects wounds, and all exposed surfaces. Dries quickly, effectively keeps out moisture. Qt. 60c., gal. \$1.00. 
\*VERMINE. Apply to planted soil infested with maggots, grubs, worms, or root-lice using one part to 400 parts of water. Use twice as strong on unplanted soil. Will rid pot plants of angle and eel worms. Does its work effectively without injury to vegetation, and protects your crops and lawns against the ravages under the soil.

Gill 25c., ½ pt. 40c., qt. \$1.00, gal. \$3.00. 
\*WEEDITE. Imported. Especially useful where all vegetation is to be killed. A powder.

vegetation is to be killed. A powder.



San José and other scales can be effectively controlled by Lime Sulphur solutions or Scalecide



Work of the Codlin Moth Worm Band your trees early with Tree Tanglefoot, and use Arsenate of Lead as a calyx spray.



The Rose Bug pest should receive free applications of Melrosine



14-lb. tins only, \$2.50.

Aphis of all kinds can be killed by Black Leaf 40 and other nicotine sprays

# FERTILIZERS FOR LAWNS AND MEADOWS, FARM, GARDEN AND GREENHOUSE USE

136

All Prices are F. O. B. Boston and subject to change without notice.

The successful gardener replaces the plant elements each year that have been removed from the soil by the crop. Modern science has taken the guesswork out of fertilizers and you can depend on the mixtures we carry to bring results if used in a common-sense way. "Feed the crop little and often" is safe advice bearing in mind that dressings can be profitably applied throughout the growing season. Have You Used Enough Fertilizer? Experiment with some additional amount. You may uncover a source of greater profit. Try an extra bag this year!

### BOWKER (AAC) BRANDS

#### "COUNTRY CLUB" GOLF AND LAWN FERTILIZERS

Specially prepared for golf course needs. High grade in every respect. When used according to directions results are certain. See page 7 for more complete information. Special pamphlet on application.

RADE A. Analysis, 8 per cent ammonia, 4 per cent available phosphoric acid, 2 per cent potash. 100 lbs. \$5.00, ½ ton \$23.00, ½ ton \$44.25, ton \$86.50. GRADE A. LAWN AND GARDEN DRESSING

If you want a thick, velvety lawn with a luxuriant growth of grass, or a garden where vegetables grow quickly, and are tender and sweet, use this superior chemical dressing. It is clean to handle and practically odorless. It is not unsightly as is stable manure and, best of all, it gives results. Use 10 lbs. for every 1,000 square feet of lawn and double the quantity for gardens. It is good for flower beds too. Try this splendid phosphate this year. 10 lbs. 60c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.75.

#### POTATO AND VEGETABLE PHOSPHATE

An excellent complete fertilizer for Potatoes and other root crops where a quick, strong growth is essential. Splendid for small fruits and garden truck. Apply 100 lbs. to every 4,000 sq. ft. Analysis: Ammonia, 2 per cent.; phosphoric acid, 9 per cent.; potash, 3 per cent.

100 lbs. \$2.75, 1/4 ton \$12.00, 1/2 ton \$23.00, ton \$44.00.

#### 16% ACID PHCSPHATE

For top dressing and mixing with other fertilizers. Use on grain crops and others requiring an excessive amount of phosphoric acid. 100 lbs. \$2.25, ½ ton \$9.25, ½ ton \$17.50, ton \$33.00.

#### FINELY GROUND PURE BONE MEAL

A splendid general purpose fertilizer. Mixed with hardwood ashes in equal parts and Mixed with hardwood ashes in equal parts and applied at the rate of 1,000 lbs. per acre, it will give marvelous returns on grass land. The bone supplies slowly available nitrogen and phosphoric acid, while the wood ashes are rich in potash and lime. The lime is especially desirable for sweetening soils where blue grass lawn seed mixtures are to be sown, for blue grass thrives best where the soil is sweet. Double the quantity when applying the mixture as a top dressing to cultivated crops.

5 lbs. 40c., 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.50,  $\frac{1}{4}$  ton \$16.50,  $\frac{1}{2}$  ton \$31.00, ton \$60.00.

#### FINE GROUND BONE TANKAGE

6 to 7 per cent. ammonia, 30 to 35 per cent. bone phosphate; equal to 13.75 to 16 per cent. phosphoric 100 lbs. \$4.50, \( \frac{1}{4} \) ton \$19.50, \( \frac{1}{2} \) ton \$37.75, ton \$73.50. GRADE B. Analysis, 8 per cent ammonia, 5 per cent available phosphoric acid, 3 per cent potash.
100 lbs. \$5.00, 1/4 ton \$23.00, 1/2 ton \$44.25, ton \$86.00.

ALL ROUND FEBTILIZER

A Complete Manure for All Crops. An unsurpassed general purpose brand that we confidently recommend as an unequaled crop producer. Especially suitable on loams for Beets, Carrots, Strawberries, Tomatoes and Sweet Corn. Apply about 100 lbs. per 4,000 sq. ft. Analysis:—Ammonia 3 per cent; phosphoric acid 8 per cent; potash 4 per cent.

50 lbs. \$1.75, 100 lbs. \$3.00, \( \frac{1}{2} \) ton \$25.00, ton \$48.50.

MARKET GARDEN MANURE A splendid brand suitable for all truck crops with without stable manure. Quick to start, lasting A splendid brand suitable for all truck clops with or without stable manure. Quick to start, lasting and sure as to results. Highly recommended. Use 600 to 1,000 lbs. per acre, according to the crop need. Analysis: Ammonia, 4 per cent.; available phosphoric acid, 8 per cent.; potash. 4 per cent. 100 lbs. \$3.25, ½ ton \$14.25, ½ ton \$27.25, ton \$52.50.

STOCKBRIDGE EARLY CROP MANURE
Rich in potash, it is a splendid dressing for all truck and vegetable crops, and particularly Potatoes. Having a generous supply also of nitrogen and phosphoric acid we can recommend it for Asparagus, Cabbage, Onions and Spinach. Use 1,000 lbs. per acre. Analysis: Ammonia, 5 per cent.; available phosphoric acid 8 per cent.; potash, 7 per cent. 100 lbs. \$3.50, ½ ton \$16.00, ½ ton \$31.00, ton \$60.00.

#### CRACKED BONE

For grape vines, fruit trees, shrubs and trees of all kinds. Should be used when planting out and should be well mixed with the soil to the depth of a foot or more.

5 lbs. 60c., 25 lbs. \$2.00, 100 lbs. \$7.50, 1/4 ton \$36.25, Price on larger quantities on application.

### CANADA UNLEACHED HARDWOOD ASHES

Our unleached hardwood ashes are rich in lime and out unleached hardwood asnes are rich in time and potash, and if used as a top-dressing for lawns, meadows and pastures at the rate of ½ to 1 ton per acre, the grass will attain a vigorous growth of a rich dark green. If mixed with bonemeal they will provide an unusually fine dressing for all kinds of truck and farm crops as well as for orchards and small fruits. They also destroy many insects injurious to grass roots. Analysis: 3 to 5 per cent. notash. 100 lbs. \$2.50, 1/4 ton \$11.00, 1/2 ton \$21.00, ton \$40.00.

"WIZARD BRAND" NATURAL MANURES

PULVERIZED SHEEP MANURE. The best, most convenient and economical natural manure. Safe for all particular uses, such as golf course, country club and park lawns, market gardens, etc., in which the introduction of weeds and foreign grasses would be extremely objectionable. If you really want the greenest kind of a velvety lawn and gardens that will be a delight to possess, flowers of rare foliage and bloom, fruits, vegetables and berries that come near to perfection, give your soil a good dressing of Wizard Brand Sheep Manure the first thing this Spring. It does not fill your lawn with noxious weeds: it thing this Spring. It does not fill your lawn with noxious weeds; it is always ready and clean to use, also easy to apply. As a top-dressing for lawns broadcast, shout 100 lbs, per 2.000 so. ft., or 1 ton per acre 2 lbs. 20c., 5 lbs. 40c., 10 lbs., 75. lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.25, 54 ton \$15.00, ½ ton \$28.50, ton \$55.00.

SHREDDED CATTLE MANURE. A coarse shred-ded manure, dried and sterilized; a splendid substitute for stable manure in gardens and green-houses or wherever it is desirable to supply plant food, humus and organic matter. Especially valuable for composting, mulching and top dressing. 100 lbs. \$3.25,  $\frac{1}{4}$  ton \$15.00,  $\frac{1}{2}$  ton \$28.50, ton \$55.00.

Sheep Manure

PULVERIZED CATTLE MANURE. A finely ground pure natural manure, especially recommended for mixing with soil for notting all kinds of flowers and bulbs. Particularly fine for ton dressing lawns, perennial beds, vegetable and flower gar-

100 lbs. \$3.25, 1/4 ton \$15.00, 1/2 ton \$28.50, ton \$55.00.

FERTILIZERS-Continued. All prices are F. O. B. Boston, and subject to Market Variations.

Ask for prices on larger quantities than are here quoted.

### PREMIER PULVERIZED POULTRY MANURE

For years this very valuable natural manure has been neglected, but now we are able to offer it in substantially the same form as the popular pulverized sheep manure, and we predict that it will soon take its place as a leading fertilizer for the home gardener, the truck farmer and the florist. Carefully collected, screened and heat treated, it contains large amounts of available nitrogen, bone phosphate of lime, and potash without objectionable odors or live weed seeds that will cause trouble. Use it freely on the lawn, in the garden and as a mulch in the greenhouse for Roses, Carnations, etc., but in slightly less amounts than either the other natural manures because of its high nitrogen content. 25 lbs. \$1.25, 50 lbs. \$2.00, 100 lbs. \$3.50, 1/4 ton \$16.50, 1/4 ton \$31.00. ton \$60.00. 1/2 ton \$31.00, ton \$60.00.



AGRICULTURAL SALT. Top dress Asparagus beds, using about one-half ton per acre, as early as possible in the Spring. Bag about 140 lbs. \$2.25.

DRIED BLOOD. Its use as a top dressing produces a quick growth; especially adapted to greenhouse use. 12 per cent. ammonia.

25 lbs. \$2.00, 50 lbs. \$3.75, 100 lbs. \$7.00.

HYDRATED LIME, "All Round." Fills a long felt want. Will keep indefinitely. Splendid for whitewashing, household patching jobs or for outhouse sanitation. To correct acidity of lawn or garden soils, broadcast 1 lb. to each 30 sq. ft. Mark out your tennis court with it.

10-1b. bags only, each 40c., 50 lbs. \$1.50.

LAND LIMESTONE. Lime is essential to plant life, AND LIMESTONE. Lime is essential to plant life, is a corrective for improper mechanical conditions, and gives direct results through increased crop production. (Clovers and Alfalfas cannot be grown on sour soil.) Although not a fertilizer, it acts indirectly on plant food in the soil, unlocking what otherwise would not be available. Limestone is not caustic and may be used with safety at any season. 2,000 to 6,000 lbs. per acre should be used on heavy soils, 1,000 to 3,000 lbs. to the acre on sandy soils. Packed in strong cotton bags. we used on neavy soils, 1,000 to 3,000 lbs. to the acre on sandy soils. Packed in strong cotton bags. 10 lbs. 25c., 100 lbs. \$1.25, ½ ton \$5.50, ½ ton \$9.75, ton \$18.00. In lots of three tons or over, \$16.00 per ton.

AND PLASTER. Excellent for composting and fertilizing, or for keeping bugs off Cucumber, Melon and Squash vines. Renders poultry houses more sanitary if sprinkled on the dropping boards and traps ammonia that might otherwise be lost. 5 lbs. 20c., 25 lbs. 750. 50 lbs. \$1.25, 100 lbs. \$2.00, 1/4 ton \$8.50, 1/2 ton \$16.00, ton \$30.00. LAND PLASTER.

MURIATE OF POTASH. The most economical form of potash and the most generally used in farm practice. 48 per cent. 10 lbs. \$1.00, 25 lbs. \$1.25, 50 lbs. \$2.25, 100 lbs. \$4.00.

NITRATE OF SODA. 15 to 16 per cent. nitrogen, equal to 18 to 19 per cent. ammonia. Break up the lumps before using. Apply in the home garden as a solution one ounce to two gallons of water. For Asparagus use 250 lbs. per acre when growth starts. For Strawberries top dress with 100 lbs. per acre just after blossoming. For other crops use 100 lbs. per acre when the plants are well established. (Unmailable.) Lb. 15c., 5 lbs. 50c., 25 lbs. \$1.75, 50 lbs. \$3.00, 100 lbs. \$5.00.

SULPHATE OF AMMONIA. Valuable for its nitrogen. Dissolve a tablespoonful to 3 gallons of water. 20 per cent. nitrogen; 24 to 25 per cent. ammonia. 25 lbs. \$1.75, 50 lbs. \$3.00, 100 lbs. \$5.50.

#### SPRINGFIELD CARNATION FOOD

An exact food, based on the needs of Carnations, that has secured the endorsement and approval of growers throughout the country. It invigorates root action, strengthens stem and calyx, intensifies the color, adds lasting qualities to the blooms, and insures a larger and more perfect crop.

Only 100-1b. bags \$4.50, ½ ton \$20.00, ½ ton \$37.50.

SPRINGFIELD ROSE FOOD An ideal food for Roses, containing the vital elements of plant life in scientifically correct proportions. Will keep your bushes in splendid condition and produce an abundant crop of perfect blooms. Enthusiastically acclaimed by leading commercial growers and by members of the American Rose Society in all sections of the country.

10 lbs. \$1.00, 25 lbs. \$2.00, 100 lbs. \$5.00, 1/4 ton \$23.

### IMPORTED FERTILIZERS

CLAY'S FERTILIZER

Highly recommended for dressing fruits, flowers and vegetables for exhibition. Most productive and economical fertilizer for all horticultural purposes.

Original bags of 7 lbs. \$1.25, 14 lbs. \$2.25, 28 lbs. \$4.00, 56 lbs. \$7.50, 112 lbs. \$14.00.

IMPORTED SCOTCH SOOT

Prevents mildew when mixed with sulphur at the rate of one-third sulphur and two-thirds soot. As a fertilizer it promotes growth and improves color of foliage and flower.

Original bags, about 135 lbs. each, 7c. per lb.

### HOUSE PLANT FOOD

BARRIE'S PLANT FOOD. A powder. Postpaid. 12 oz. can 55c. FERTIFLORA. A favorite liquid fertilizer for potted plants. No stronger solution can be safely used. Bottle 35c. (Unmailable.)



STIM-U-PLANT. An allthe year powerful and odorless fertilizer for every plant that grows. Each tablet wrapped in paraffined paper for protection. A trial will convince of its merit. 30 tablets 30c., 100 tablets 75c., 1000 tablets \$3.50, postpaid.

Granulated Peat Moss

G. P. M. (TORF or MULL). An ideal medium for the propagating bench, for mulching everything in the garden, being especially adapted to Roses, Rhododendrons and Azaleas. It retains moisture, adds to the humus of the soil keeps down weeds and makes an attractive background for the finest blooms. Original bales weighing about 185 lbs. \$4.00, 10 bales \$36.00. bales \$36.00.

## POTTING MATERIALS

CHARCOAL. Coarse and fine. Keeps soil sweet. 2 lbs. 15c., 10 lbs. 60c., bag of 50 lbs. \$2.25.

**LEAFMOLD.** Very essential for growing plants. ½ pk. 30c., pk. 50c., bus. \$1.75, bag. \$3.25.

ORCHID FEAT, or FERN ROOT. Used when pot-ting orchids. Bbl. \$3.50, bus. \$1.50. ting orchids.

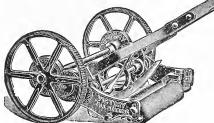
POTTING SOIL. Light and sufficiently rich for all kinds of pot plants.

½ pk. 25c., pk. 40c., bus. \$1.25, bbl. \$3.00.

ROTTED FIBROUS PEAT. Invaluable for potting ½ pk. 30c., pk. 50c., bus. \$1.75, bbl. \$4.00.

SILVER SAND. For mixing with potting soil and Pk. 50c., bus. \$1.50. for propagating.

SPHAGNUM MOSS. Only on order, fresh, live moss  Good lawns deserve good mowers



# LAWN MOWERS

TOWNSEND'S "VICTORY." Ball bearing. The best light construc-tion lawn mower on the market. Hundreds of users are enthusiastic over it. While the Victory is especially recommended for cutting fine lawns, its long wheelbase adapts it to going over lawns too rough for most mowers. Its compound triple gear permits of the maximum strength with the minimum weight. These gears are entirely enclosed so that no dirt or cut grass can get into the pinions and clog them. It has a 10-in. wheel, 5½-in. reel, 4 blades, crucible steel, oil tempered; lower blade is also crucible steel, oil tempered. 14 in. \$17.75, 16 in. \$19.50, 18 in. \$21.25, 20 in. \$23.00.

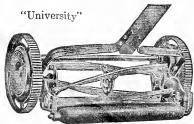
TOWNSEND'S "FLYER." Ball bearing. This gem of lawn mower construction is so built as to give a ball bearing mower at a very low price, that we can conscientiously sell and guarantee. It is the strongest, lightest running mower of its class. Has a 9-in. wheel, 5½-in. reel, 4 blades, crucible steel, oil tempered: lower blade is also crucible steel, oil tempered. 14 in. \$12.50, 16 in. \$13.50, 18 in. \$14.50.



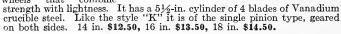
TOWNSEND'S "GLEANER." trimming and finishing lawns. An excellent ball bearing machine that we do not hesitate to recommend for finishing and trimming fine lawns and borders. Easier than trimming by hand, saves time, produces better results. Strong, light and durable, will cut within 14 of an inch of wall or fence; es-

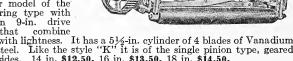
pecially adapted for narrow borders around flower beds, shrubbery and hedges. Wheels 9 in. in diameter; reel 5½ in., 4 blades, lower blade made of crucible steel, tempered. Finished in gilt and heliotrope wheels. 8 in. \$10.00, 10 in \$11.00, 12 in. \$12.00.

PHILADELPHIA "STYLE K" ROLLER BEARING. Meets the demand for a high-grade lawn mower, with roller bearings, that combines strength with ease of operation. Parks and cemeteries use quantities of them. It is also exceedingly popular with the man who likes to cut his own lawn. 5 blades, 10 in-wheels, 6½-in. cylinder. Single pinion; geared on both sides. A splendid general purpose machine for hard knocks. 14 in. \$20.00, 16 in. \$21.75, 18 in. \$23.50, 20 in. \$25.25.



"UNIVERSITY." A genuine Philadelphia mower that will positively give service and satisfaction. A popular model of the plain bearing type with part open 9-in. drive wheels that combine





"Style K"

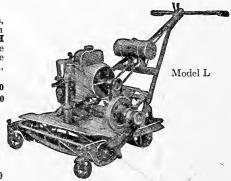
PHILADELPHIA "GOLF." The mower "par excellence" for putting greens and all fine work. Extra strong construction that will stand up under constant hard use. Self-oiling oil cups run 5 hours without refilling. Plain bearings. 10-in. wheels, 71/2-in. cylinder of 6 blades. Double ratchet. Cuts close and clean. 15 in. \$33.00, 17 in. \$37.00, 19 in. \$41.00. If wanted with 8 blades, add \$1.50 each.

### COLDWELL MOTOR LAWN MOWERS

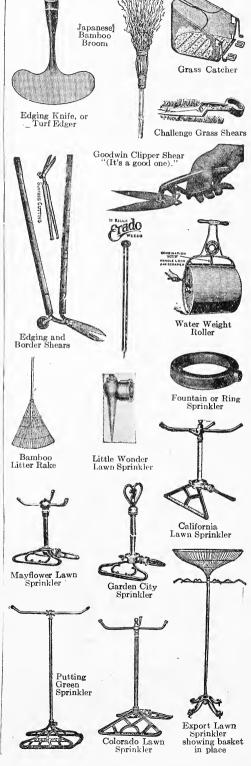
To meet the various and increasing demands from private estates, golf courses, and public grounds these three popular models have been built. Each is fully covered by the Coldwell guarantee. **Models H** and **G** have specially designed, hopper-cooled, 4-cycle engines. They are indispensable on lawns of from 1 to 10 acres. The rollers alone may be used if desired. Illustrated catalog on request. All f.o.b. Newburgh, N. V.

MODEL H, 30-in. cut......\$425.00 

MODEL L. A practical, motor-driven, hand-controlled lawn mower for every owner of one acre of lawn or over. Adapted for use on private lawns, parks, cemeteries and public grounds where fine cutting is wanted. 3½ h.p. Fuller and Johnson motors appelling that the statement of the 



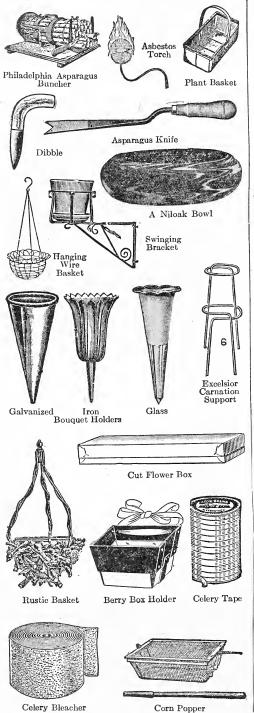
LAWN REQUISITES	Price
BROOM, Japanese Bamboo. Useful on putting greens and oth	er
fine lawns. Each	1. 1.50
EDGING KNIVES, or Turf Edgers. With 4 ft. handle. Each GRASS CATCHERS, E. Z. Emptying. Galvanized bottom, canvisides and back. 16 in. fits movers of 12 to 16 in. cut.	as
sides and back. 16 in. hts mowers of 12 to 16 in. cut	2.25 2.50
GRASS HOOKS or SICKLES.  Lawn King. A high grade hook, well and favorably know.	2.00
Lawn King. A high grade hook, well and favorably know hollow ground and full polished with the best of steel	n, 75
hollow ground and full polished with the best of steel  Little Giant Adjustable. Really a three-in-one tool as it mak	es
an excellent grass hook, corn hook and corn knife	a .75
real knuckle-saver	75
LAWN MOWER SHARPENER, Logan. Adjustable to any thic ness of blade, and will give a uniform bevel when properly se	k- t.
Any one can operate it. Postpaid	1.00
OIL FOR LUBRICATING LAWN MOWERS, ETC. ½ pt. (eac can an oiler in itself), 20c., gal.	h 1.00
RAKES.	
Bamboo Litter. Fan shape, 24 in. spread, light wood handle, 5 if over all. Nothing better for removing light litter. Doz. \$13.26	t. 1.25
over all. Nothing better for removing light litter. Doz. \$13.20  Gem Dandelion. Flat, blade-like teeth that clip off all the but and blossoms of Dandelions. The self-cleaning attachment combs the teeth clean. 24 in.  Reversible Wire. Heavy tinned steel teeth. The arched on	ds
combs the teeth clean. 24 in.	nt 4.00
Reversible Wire. Heavy tinned steel teeth. The arched on are excellent for leaves and litter; the others for fine cut gras	es
and warks, 2± teeth	1.25
WATER-WEIGHT LAWN ROLLERS (Contino Dumbam)	
Heavy or light as desired by changing the amount of wate Roller bearings. The rounding edges will not cut into the law. None better. Do not allow to freeze when filled.  Note.—No. 2 only has plain bearings.  Diam. Length Sec- Weight Filled With Indeed the property of th	r.
None better. Do not allow to freeze when filled.	n.
Note.—No. 2 only has plain bearings.  Diam. Longth See. Weight Filled With	
No. Inches Inches tions Empty Water	
No. Inches Inches tions Empty Water 2 14 24 1 70 lbs. 175 lbs. 5 18 24 1 85 lbs. 265 lbs.	13.50 20.00
7 24 24 1 110 lbs. 420 lbs.	23.00
9 24 32 1 130 lbs. 565 lbs.  SHEARS. Make lawn trimming easy. A positive necessity of	26.00
estates. American made.	n large
Edging, or Border Surface Cutting Without Wheel With Wheel Without Wheel With 2 W	Vheels
Size         Each         Size         Each         Size         Each         Size           8 in\$4.50         8 in\$5.50         8 in\$4.50	Each.
9 in 4.75 9 in 5.75 9 in 4.75 9 in	.\$6.00
10 in 5.00 10 in 6.00 10 in 5.00 10 in	. 6.25
Challenge. Trowel shank. Best steel. Full polished, 5% in blad	le 1.00
Goodwin Clipper. A shear of merit operated on a new principle the blades work flat while the fingers press upwards; handy an	as id
serviceable	. 2.00
SOD CUTTER AND LIFTER. English. 4ft. D. handle. Best quality steel, square or heart-shaped, as wanted	. 8.00
LAWN SPRINKLERS.	. 2.50
California. Has four arms. Stands 12 in. high. A favorite Colorado. Most attractive. Runs easily, even with low pressur	e.
Stands 20 1/2 in high. Three arms.  Export. The showiest sprinklers. Wire baskets can be attached	. 3.00
for catching the ball. Height 44 in.	14.00
for catching the ball. Height 44 in. Four arms only, \$9.00, complete with basket and ball. Fourtain, or Ring Sprinkler. Made of heavy brass	1.00
Garden City. Essentially a Blake sprinkler on a standard and sle that can readily be moved about. No. 1, 13 inches high.	ed 1.00
that can readily be moved about. No. 1, 13 inches high.  No. 2, 26 inches high  The best shoop compiler. Stick into the sed.	. 1.25
Little Wonder. The best cheap sprinkler. Stick into the sod Mayflower. 3-arm, 9 in. high. Ball bearing. Brass head, iro	n
stem. Revolves under slight pressure  Putting Green Sprinkler for 34-in. hose, height 48 in., and	1.75
made on wide malleable iron sled. Has arms that can be in	n-
Turbine. With Blake sprinkler head. See also page 142	. 9.00 . 1.25
WEED KILLERS. Climax Lawn Sand. See page 135.	
Climax Lawn Sand. See page 135.  Erado. By this cane-like tool a killing solution like gasoline dropped on the root which prevents the weed from springing u	is
again. Iron, \$1.25 Brass	. 1.75
WEED DIN I EDG	
have seen. Easy and positive in action. Eliminates back	<b>S</b> -
Germain Automatic Lawn Weeder. The best thing of its kind we have seen. Easy and positive in action. Eliminates back breaking effort but gets the weeds, kicks them out, with only slight too pressure. Weighs but 2½ lbs. Strong and durable.  COMBINED TRUCK, Hand Cart, Leaf Rack, Barrel and Sprink ler Attachment. Its numerous uses, its "handiness" and impress amount of time and hard laber leaved by its use make it.	. 1.75
COMBINED TRUCK, Hand Cart, Leaf Rack, Barrel and Sprink	-
almost indispensable. See page 151.  Barrel, Hand Cart, Box, Leaf Rack all easily attached to truck  Truck with 2½ in. tires, \$17.50; Box for Cart	
Truck with 2½ in. tires, \$17.50; Box for CartLeaf Rack	. 6.50 .12.50
LEAF RACK FOR WHEELBARROW. The new device for collect	-
ing weeds and litter, which fits on any wheelbarrow	. 10.50



# QUALITY HAND TOOLS AND SUNDRIES

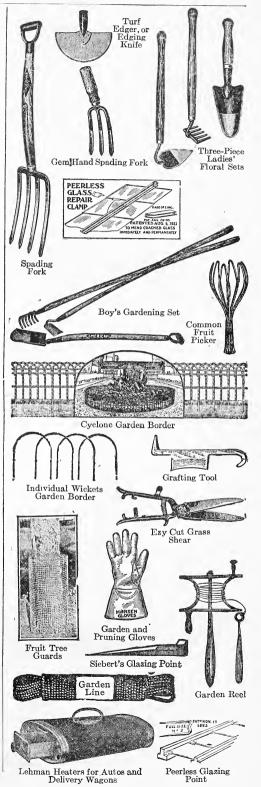
The prices in this catalog are necessarily those in effect at the time its several pages go to press and are as correct as possible, but are subject to change without notice. We cannot guarantee them for an entire season, but our customers may be assured that they will always be found as reasonable as consistent with dependable merchandise.

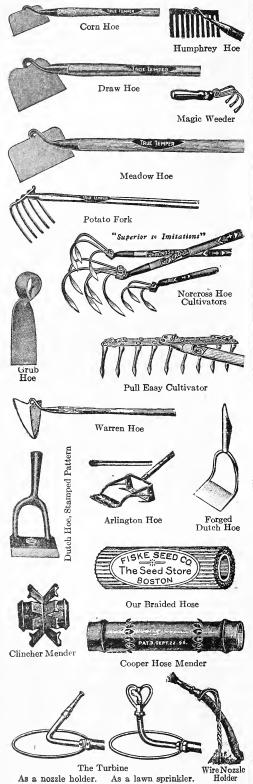
We will mail any of the following that we can, provided postage is remitted with order. See Parcel Post Rates on page 2.



ed postage is remitted with order. See Parcel Post Rates on page 2.
ASBESTOS TORCH. Attach to any pole. Saturate with kerosene
ASBESTOS TORCH. Attach to any pole. Saturate with kerosene oil, light and hold under the caterpillars' nests and pass quickly
along the branches and around the trunk of the tree where the
insects lodge. The heat instantly destroys the insects\$0.50
ASPARAGUS BUNCHER, PHILADELPHIA. P.P. Wt. 8 lbs.
No. 1. Without knife. Makes bunches 3 to $3\frac{1}{2}$ in. diameter 5.00
ASPARAGUS KNIVES. Granite State. (1 lb.) Each 40c., doz. 4.20
ASPARAGUS, or CELERY TAPE. Red or blue, in spools of 1000 yds. each. Wt. 4 lbs. per spool. Makes bunches very attractive
for the best trade
BAMBOO CANES, natural or green dyed. See Stakes, page 149.
BAMBOO BROOMS, Japanese. Doz. \$10.00, each 1.00
BASKETS.
For Pansy and other Bedding Plants. Marston Style to fit 6
per bushel box, wood handles, tin fastenings, 9x6x3½ in., 500
per crate. 100 \$2.75, 1000
wood handles, tin fastenings, $9x9x3\frac{1}{2}$ in, 250 per crate. 100 \$3.75,
Rustic Hanging Baskets. Strongly made from natural roots.
Rustic Hanging Baskets. Strongly made from natural roots.
12 in. \$2.50, 10 in. \$1.75, 9 m Line with moss before using.
P. P. Wt. 4 lbs. each.
Size Each Doz. Size Each Doz.
6 in\$0.33 \$3.30 10 in\$0.53 \$5.40 7 in\$35 3.60 11 in\$55 6.00
8 in
9 in
BEAN POLES. Cedar. Per 100 \$11.00, doz 1.50
BULB BOWLS, Niloak (Illustrated). A new and beautiful product
from the Ozarks, in the natural shades of the colorful clays found
only in that region. Each is different, distinctive, and individual in beautiful blends of reds. blues, browns and creams, which ac-
counts for the wonderful popularity of this ware, so highly prized.
Prices quoted on application.
BERRY BOX HOLDER. Saves half the time and all the berries.
Holds one or more boxes tightly. The picker can use both hands as the tape about the waist keeps the holder in place.
Pint size 45c., qt. size
BOUQUET HOLDERS or Cemetery Vases.
Galvanized. Japanned green. Cone shaped. 41/8 in. diameter
Glass. Clear, strong and serviceable. 10 inches over all. Lip 4½ in diameter, bowl 7 in deep. P. P. Wt. 5 lbs. each. Doz. \$5.00.50
Iron. Tulip shaped. Painted green. P. P. Wt. 4 lbs. each. No. 5. Each 50c., doz. \$5.00; No. 6. Each 60c., doz 6.00
No. 5. Each 50c., doz. \$5.00; No. 6. Each 60c., doz 6.00
Tin. Japanned green. 4½ in. diameter, 10 in. over all. Postpaid.  Doz. \$1.89, each
BOXES FOR CUT FLOWERS. We keep the following sizes in stock;
others can be furnished at short notice. Lid cover.
No. Lgth. Width Depth Doz. 100 No. Lgth. Width Depth Doz. 100
2 21 in. 5 in. 3½ in.\$1.15 \$7.00 6 24 in. 8 in. 5½ in.\$1.50\$10.00 3 24 in. 5 in. 3½ in. 1.25 8.00 7 28 in. 8 in. 5½ in. 1.75 12.00
4 18 in. 5 in. 3½ in. 1.00 6.50 8 36 in. 8 in. 5½ in. 2.00 15.00
BRACKETS for Flower Pots. See page 145.
BROOMS. Corn and rattan mixed, for stable or greenhouse use 1.25
BRUSHES. Caterpillar. Fibre. Each
end is bored to fit over the end of a pole. Each
BURLAP. For putting around trees to trap gypsy moths. 40 in.
wide per piece of 100 yds., 18c. per yd., per single yd. 20c.;
10 in. wide, 100 yds. \$5.00; per single yd
letters or less \$6.00; each additional letter
CARNATION STAPLES. Pkg. of 3000, \$1.35; per 100050
CARNATION STAPLES. Pkg. of 3000, \$1.35; per 100050 CARNATION SUPPORTS.
CARNATION STAPLES. Pkg. of 3000, \$1.35; per 1000
Excelsior. Made of galvanized wire, strong and durable. In two sizes. The two lengths make a complete plant support.
Excelsior. Made of galvanized wire, strong and durable. In two sizes. The two lengths make a complete plant support.
Excelsior. Made of galvanized wire, strong and durable. In two sizes. The two lengths make a complete plant support.
Excelsior. Made of galvanized wire, strong and durable. In two sizes. The two lengths make a complete plant support. 20 in, 1000 \$25.00; 100 \$2.75; 13 in. 1000 \$20.00; 100
Excelsior. Made of galvanized wire, strong and durable. In two sizes. The two lengths make a complete plant support. 20 in., 1000 \$25.99; 100 \$2.75; 13 in. 1000 \$20.09; 100 2.25 CELERY BLEACHER. A heavy, waterproof paper; quicker and better than boards for bleaching. Leaves no taste or odor. Rolls 100 ft. long, 12 in. wide, including 25 48-in. wires, per roll \$4.00. 10 rolls
Excelsior. Made of galvanized wire, strong and durable. In two sizes. The two lengths make a complete plant support. 20 in., 1000 \$25.90; 100 \$2.75; 13 in. 1000 \$20.00; 100
Excelsior. Made of galvanized wire, strong and durable. In two sizes. The two lengths make a complete plant support. 20 in., 1000 \$25.09; 100 \$2.75; 13 in. 1000 \$20.09; 100
Excelsior. Made of galvanized wire, strong and durable. In two sizes. The two lengths make a complete plant support. 20 in., 1000 \$25.99; 100 \$2.75; 13 in. 1000 \$20.09; 100
Excelsior. Made of galvanized wire, strong and durable. In two sizes. The two lengths make a complete plant support. 20 in., 1000 \$25.99; 100 \$2.75; 13 in. 1000 \$20.09; 100
Excelsior. Made of galvanized wire, strong and durable. In two sizes. The two lengths make a complete plant support. 20 in., 1000 \$25.09; 100 \$2.75; 13 in. 1000 \$20.09; 100
Excelsior. Made of galvanized wire, strong and durable. In two sizes. The two lengths make a complete plant support. 20 in., 1000 \$25.99; 100 \$2.75; 13 in. 1000 \$20.09; 100
Excelsior. Made of galvanized wire, strong and durable. In two sizes. The two lengths make a complete plant support. 20 in., 1000 \$25.09; 100 \$2.75; 13 in. 1000 \$20.09; 100
Excelsior. Made of galvanized wire, strong and durable. In two sizes. The two lengths make a complete plant support. 20 in., 1000 \$25.00; 100 \$2.75; 13 in. 1000 \$20.00; 100

SUNDRIES—Continued
DUSTERS. For insecticides. See page 133.
EDGING KNIVES, or Turf Edgers. American Socket. With 4 ft. handle. Each\$1.50
FIBRE WARE. See page 145.
FLORAL TOOLS, or Gardening Sets.  Boys' Sets. Real tools, not toys; 3 ft. forged shovel, plain ferrule; 6 tooth rake, 4 ft. handle; hoe, 4 ft. handle. 2.50  If the separate tools are wanted, each 1.00  Children's, or Ladies' Sets. Heart-shaped hoe, rake and trowel. Handles, 16 in. long Good value. P. P. Wt. 3 lbs
FLOWER POTS and STANDS. See page 145.
FORKS.  Gem Hand Spading. Best quality, hand forged, 3 tines (1 lb.)50  Manure. Malleable ron D handle, strap ferrule, 6 tines 2.50  5 tines, \$2.25; 4 tines
FRUIT PICKERS.
Common. Heavy galvanized wire. Very popular. Attach to any pole and save your fruit. P. P. Wt. 1 lb
fruit Tree CARDS. Protect your young fruit trees from Winter injury by rabbits, mice, etc. Rust-proof, ¼ in. mesh, 6-in. diameter.
4-in. diameter, 15 in. high. Doz. \$1.80, 100 \$12.00 each
FUMIGATORS. See page 133.  GARDEN BORDERS.  Cyclone. Affords ample protection for lawn edges, borders and flower-beds against trespassers, dogs and cats. Can also be used to support Peonies and other perennials. Specially designed pattern replanaized iron wire.
tern galvanized iron wire.  22 in. high, per ft. 13c., 16 in. high, per ft
No. Width Height Quantity Required Each Doz. 100 6 6 in. 14 in. 275 per 100 ft. \$0.06 \$0.60 \$4.00 8 8 in. 16 in. 220 per 100 ft08 .80 5.00 10 10 in. 19 in. 180 per 100 ft10 1.00 6.00
GARDEN LINES. Braided and made of best material; will not
kink. 100 ft. P. P. Wt. 1 lb
GLASS REPAIR CLAMPS, Peerless. Zinc, will not rust. Repairs cracked glass quickly. Box of 100
GLAZING POINTS.  Peerless. Made of galvanized steel wire in three sizes. No. 1 for small single thick glass, No. 2 for medium thick glass, No. 2½ for large double thick glass. 10,000, \$6.50; box of 1000, P. P.
Wt. 2 lbs
GLAZING PUTTY. See page 147.  GLOVES. Garden and Pruning. Gauntlet style of horsehide.
Specify size. "Handy Andy." Per pair, \$2.00 and
GRAFTING TOOLS, or KNIVES. All steel, hook handle (1 lb.). 1.50 GRAFTING WAX. A superior article neatly put up. Lb. 50c., ½ lb. 25c., ½ lb
½ lb. 25c., ⅓ lb
GRASS HOOKS, or SICKLES. See page 139.
GRASS SHEARS. See also pages 139 and 147.  Ezy Cut. Its long, slim blades and splendid grips lighten the task of trimming about shrubbery, buildings, etc., and edges of lawns. Postpaid
HEATERS FOR AUTOS AND VANS. Almost indestructible, and with ordinary care they will last a lifetime. All drawers have a double thickness of iron in bottom, which feature doubles their life.
3C. Oval, 14 in. long, polished brass ends, covered with carpet 7.00 O.B. Oval, 12 in. long, heavy white steel ends, covered with carpet. 3.60 10 Florists' or Van Heater. 14 in. long, 16 in. high, 3 drawers, not covered. Iron feet that can be screwed to the floor 8.50
HEATER COAL. In boxes of one dozen full-sized bricks
HEDGE SHEARS and PRUNERS. See page 146. HOES and WHEEL CULTIVATORS. See page 148.





HOES. Their constant use in gardens will work wonders. Our True	Price
Temper hoes are the highest possible quality.	
Temper hoes are the highest possible quality.  Corn. An excellent light tool. 7-in. blade, 2½-in. deep	\$1.25
Ladies' Size. Very handy about the flower beds. 5-in, blade	1.00
Grub Hoe. 6½-in. blade, with handle.  Humphrey Hoe. 10 flat teeth.  Magic Weeder Hoes. Strong and durable, spring teeth. Light	1.75
Humphrey Hoe. 10 flat teeth	1.25
and easy to use; very popular. Should be in every tool basket.	
and easy to use; very popular. Should be in every tool basket. Short Handle. P. P. wt. 1 lb; 3 teeth, 20c.; 4 teeth, 35c.;	
4 teeth, 1½-in. blade on back for use as a hoe.  Long Handle. 4 teeth, 3-in. blade on back \$1.10; 4 teeth only	.55
Meadow Hoe. Splendid for general use. 9-in. blade	1.50
Norcross Hoe Cultivator. It works easier and faster than any	
4 ft. handle, 5 prong\$1.15; 3 prong	.85
3 prong, 9-in., handle.  Connection for attaching to Iron Age Cultivators  Nurserymen's Hooks. Two stout tapering steel prongs,  9 in long Boot head and 414 the boot headles. Good for,	.50
Nurserymen's Hooks. Two stout tapering steel propes	.20
a m. long. Dent nead and 472 it. Dent nandles. Good for a	
dozen uses.  Pronged Hoe, or Potato Fork. 6 heavy round tines	2.75
5 heavy round tines  Pull Easy Hand Cultivators. Malleable iron and steel frame	1.60
Pull Easy Hand Cultivators. Malleable iron and steel frame	
and teeth; arms easily adjustable to any width row.  18 in. 9 teeth, 4 ft. handle	1.25
Scuffle, Arlington. Extensively used by market gardeners. We	
5, 6, 7 or 8 in	3.00
Scuffle, Dutch of English. Forged, best English make. 6 in. 80c., 7 in 90c., 8 in \$1.00, 9 in \$1.10, 10 in \$1.25. Mailing	
best possible manner. 6½ ft. handle attached. 5, 6, 7 or 8 in. \$2.75 9, 10 or 12 in. Scuffle, Dutch or English. Forged, best English make. 6 in. 30c., 7 in. 90c., 8 in. \$1.00, 9 in. \$1.10, 10 in. \$1.25. Mailing weight without handles, 1 lb. each. 6½ ft. handles extra, add	
60c. each doz.  Scuffle, Dutch or English. Stamped pattern, English made. Good quality. Mailing weight without handles, 1 lb. each. 7 in. 55c., 8 in. 60c., 9 in. 65c. 6½ ft. handles extra, add	6.00
Good quality. Mailing weight without handles, 1 lb. each.	
7 in. 55c., 8 in. 60c., 9 in. 65c. 6½ ft. handles extra, add	6.00
Warren. Heart-shaped hoe for opening drills	1.50
GARDEN HOSE AND ACCESSORIES	
Fiske's Best Moulded. A splendid first quality rubber hose of	
this popular style built for service with a high-grade rubber	
and a durable ribbed rubber jacket vulcanized on. Combines	
great flexibility without sacrificing durability or strength.	
Especially adapted for gardens, stables and greenhouses where it gets hard use. Made specially for us under our own brand and	
we guarantee every foot. Coupled, ready for use.	_
½ in., 25 ft. \$4.50; 50 ft.	9.00 10.00
Wallabout. An excellent grade of wrapped hose that has always	-0,00
given satisfaction. 3-ply. Guaranteed. Coupled, ready for use.	
3/4 in., 25 ft. 4.50; 50 ft	8.00
Cotton or Woven Hose Coupled ready for use	8.00 9.00
3/4 in 25 ft \$4 50. 50 ft \$9.00. 1/4 in 25 ft \$4.00. 50 ft	8.00 9.00
\( \frac{1}{4} \) in., 25 ft. \( \frac{1}{4}.00; 50 \) ft. \( \frac{1}{2}.00; \frac{1}{2} \) in., 25 ft. \( \frac{1}{4}.00; 50 \) ft \( \frac{1}{4} \) in., 25 ft. \( \frac{1}{4}.00; 50 \) ft \( \frac{1}{4} \) in., 25 ft. \( \frac{1}{4}.00; 50 \) ft	8.00 9.00 8.00
Fiske's Best Moulded. A splendid first quality rubber hose of this popular style built for service with a high-grade rubber inner tube, reinforced with two firmly braided cotton jackets and a durable ribbed rubber jacket vulcanized on. Combines great flexibility without sacrificing durability or strength. Especially adapted for gardens, stables and greenhouses where it gets hard use. Made specially for us under our own brand and we guarantee every foot. Coupled, ready for use. ½ in., 25 ft. \$4.50; 50 ft. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	
vanized). ¾ in., each 5c., doz. 50c.; ½ or ¾ in., each 5c., doz. 50c.; 1-in. (brass) each 15c., doz.	1.50
vanized). ¾ in., each 5c., doz. 50c.; ½ or ¾ in., each 5c., doz. 50c.; 1-in. (brass) each 15c., doz	
vanized). ¾ in., each 5c., doz. 50c.; ¼ or ¾ in., each 5c., doz. 50c.; 1-in. (brass) each 15c., doz.  CLINCHER HOSE COUPLINGS. ⅓, ¾ in., doz. \$3.30. Each COMMON BRASS COUPLINGS. ⅓ or ¾ in. 30c., doz. \$3.30,	1.50
vanized). ¾ in., each 5c., doz. 50c.; ½ or ¾ in., each 5c., doz. 50c.; 1-in. (brass) each 15c., doz.  CLINCHER HOSE COUPLINGS. ½, ¾ in., doz. \$3.30. Each COMMON BRASS COUPLINGS. ½ or ¾ in. 30c., doz. \$3.30, 1 in. each.	1.50 .30
vanized). ¾ in., each 5c., doz. 50c.; ¼ or ¾ in., each 5c., doz. 50c.; 1-in. (brass) each 15c., doz.  CLINCHER HOSE COUPLINGS. ½, ¾ in., doz. \$3.30. Each COMMON BRASS COUPLINGS. ½ or ¾ in. 30c., doz. \$3.30, 1 in. each  HOSE NOZZLE CONNECTION. For connecting hose and spray nozzles ½ or ¾ in. x ¼ in.	1.50 .30
vanized). 3\% in., each 5c., doz. 50c.; 1\% or 3\% in., each 5c., doz. 50c.; 1-in. (brass) each 15c., doz.  CLINCHER HOSE COUPLINGS. 1\%, 3\% in., doz. \$3.30. Each COMMON BRASS COUPLINGS. 1\% or 3\% in. 30c., doz. \$3.30, 1 in. each  HOSE NOZZLE CONNECTION. For connecting hose and spray nozzles 1\% or 3\% in. x 1\% in.  HOSE NOZZLE HOLDER. The hose is held firm, and can be adjusted to any elevation.	1.50 .30 .40
vanized). 3\% in., each 5c., doz. 50c.; 1\% or 3\% in., each 5c., doz. 50c.; 1-in. (brass) each 15c., doz.  CLINCHER HOSE COUPLINGS. 1\%, 3\% in., doz. \$3.30. Each COMMON BRASS COUPLINGS. 1\% or 3\% in. 30c., doz. \$3.30, 1 in. each  HOSE NOZZLE CONNECTION. For connecting hose and spray nozzles 1\% or 3\% in. x 1\% in.  HOSE NOZZLE HOLDER. The hose is held firm, and can be adjusted to any elevation.	1.50 .30 .40
vanized). ¾ in., each 5c., doz. 50c.; ¼ or ¾ in., each 5c., doz. 50c.; 1-in. (brass) each 15c., doz.  CLINCHER HOSE COUPLINGS. ½, ¾ in., doz. \$3.30. Each COMMON BRASS COUPLINGS. ½ or ¾ in. 30c., doz. \$3.30, 1 in. each  HOSE NOZZLE CONNECTION. For connecting hose and spray nozzles ½ or ¾ in. x¼ in.  HOSE NOZZLE HOLDER. The hose is held firm, and can be adjusted to any elevation.  Turbine. Lays flat. Can be drawn about. With nozzle attached, it makes an excellent sprinkler. P. P. Wt. 4 lbs. With Blake	1.50 .30 .40
vanized). ¾ in., each 5c., doz. 50c.; ½ or ¾ in., each 5c., doz. 50c.; 1-in. (brass) each 15c., doz.  CLINCHER HOSE COUPLINGS. ½, ¾ in., doz. \$3.30. Each COMMON BRASS COUPLINGS. ½ or ¾ in. 30c., doz. \$3.30, 1 in. each  HOSE NOZZLE CONNECTION. For connecting hose and spray nozzles ½ or ¾ in. x ¼ in  HOSE NOZZLE HOLDER. The hose is held firm, and can be adjusted to any elevation.  Turbine. Lays flat. Can be drawn about. With nozzle attached, it makes an excellent sprinkler. P. P. Wt. 4 lbs. With Blake Sprinkler head, \$1.25; without nozzle or head.  Wire. P.P. Wt. 1 lb. Galvanized.	1.50 .30 .40
vanized). ¾ in., each 5c., doz. 50c.; ¼ or ¾ in., each 5c., doz. 50c.; 1-in. (brass) each 15c., doz.  CLINCHER HOSE COUPLINGS. ½, ¾ in., doz. \$3.30. Each COMMON BRASS COUPLINGS. ½ or ¾ in. 30c., doz. \$3.30, 1 in. each  HOSE NOZZLE CONNECTION. For connecting hose and spray nozzles ½ or ¾ in. x ¼ in.  HOSE NOZZLE HOLDER. The hose is held firm, and can be adjusted to any elevation.  Turbine. Lays flat. Can be drawn about. With nozzle attached, it makes an excellent sprinkler. P. P. Wt. 4 lbs. With Blake Sprinkler head, \$1.25; without nozzle or head.  Wire. P.P. Wt. 1 lb. Galvanized.	1.50 .30 .40 .55
vanized). ¾ in., each 5c., doz. 50c.; ¼ or ¾ in., each 5c., doz. 50c.; 1-in. (brass) each 15c., doz.  CLINCHER HOSE COUPLINGS. ½, ¾ in., doz. \$3.30. Each COMMON BRASS COUPLINGS. ½ or ¾ in. 30c., doz. \$3.30, 1 in. each  HOSE NOZZLE CONNECTION. For connecting hose and spray nozzles ½ or ¾ in. ¼ in.  HOSE NOZZLE HOLDER. The hose is held firm, and can be adjusted to any elevation.  Turbine. Lays flat. Can be drawn about. With nozzle attached, it makes an excellent sprinkler. P. Wt. 4 lbs. With Blake Sprinkler head, \$1.25; without nozzle or head.  Wire. P.P. Wt. 1 lb. Galvanized.  HOSE MENDERS.  Caldwell Hose Strap. Made from best quality brass wire. ½ or ¾ in. Doz. 30c. Pliers. each.	1.50 .30 .40 .55
vanized). 34 in., each 5c., doz. 50c.; ½ or ¾ in., each 5c., doz. 50c.; 1-in. (brass) each 15c., doz.  CLINCHER HOSE COUPLINGS. ½, ¾ in., doz. \$3.30. Each COMMON BRASS COUPLINGS. ½ or ¾ in. 30c., doz. \$3.30, 1 in. each  HOSE NOZZLE CONNECTION. For connecting hose and spray nozzles ½ or ¾ in. x ¼ in  HOSE NOZZLE HOLDER. The hose is held firm, and can be adjusted to any elevation.  Turbine. Lays flat. Can be drawn about. With nozzle attached, it makes an excellent sprinkler. P. P. Wt. 4 lbs. With Blake Sprinkler head, \$1.25, without nozzle or head.  Wire. P.P. Wt. 1 lb. Galvanized.  HOSE MENDERS.  Caldwell Hose Strap. Made from best quality brass wire. ½ or ¾ in., Doz. 30c. Pliers, each  Clincher. Sure to stay on as long as the hose lasts. ½ or ¾ in.,	1.50 .30 .40 .55
vanized). 3\% in., each 5c., doz. 50c.; 1\% or 3\% in., each 5c., doz. 50c.; 1-in. (brass) each 15c., doz.  CLINCHER HOSE COUPLINGS. 1\%, 3\% in., doz. \$3.30. Each COMMON BRASS COUPLINGS. 1\%, 0 or 3\% in. 30c., doz. \$3.30, 1 in. each  HOSE NOZZLE CONNECTION. For connecting hose and spray nozzles 1\% or 3\% in. x 1\% in.  HOSE NOZZLE HOLDER. The hose is held firm, and can be adjusted to any elevation.  Turbine. Lays flat. Can be drawn about. With nozzle attached, it makes an excellent sprinkler. P. P. Wt. 4 lbs. With Blake Sprinkler head, \$1.25; without nozele or head.  Wire. P.P. Wt. 1 lb. Galvanized.  HOSE MENDERS.  Caldwell Hose Strap. Made from best quality brass wire. 1\% or 3\% in., doz. \$1.40; each.  Common Sheet Brass. Strong and durable. For use with Cald-Common Sheet Brass.	1.50 .30 .40 .55
vanized). 3\% in., each 5c., doz. 50c.; 1\% or 3\% in., each 5c., doz. 50c.; 1-in. (brass) each 15c., doz.  CLINCHER HOSE COUPLINGS. 1\%, 3\% in., doz. \$3.30. Each COMMON BRASS COUPLINGS. 1\%, 0 or 3\% in. 30c., doz. \$3.30, 1 in. each  HOSE NOZZLE CONNECTION. For connecting hose and spray nozzles 1\% or 3\% in. x 1\% in.  HOSE NOZZLE HOLDER. The hose is held firm, and can be adjusted to any elevation.  Turbine. Lays flat. Can be drawn about. With nozzle attached, it makes an excellent sprinkler. P. P. Wt. 4 lbs. With Blake Sprinkler head, \$1.25; without nozele or head.  Wire. P.P. Wt. 1 lb. Galvanized.  HOSE MENDERS.  Caldwell Hose Strap. Made from best quality brass wire. 1\% or 3\% in., doz. \$1.40; each.  Common Sheet Brass. Strong and durable. For use with Cald-Common Sheet Brass.	1.50 .30 .40 .55 1.00 .35
vanized). 3\% in., each 5c., doz. 50c.; 1\% or 3\% in., each 5c., doz. 50c.; 1-in. (brass) each 15c., doz.  CLINCHER HOSE COUPLINGS. 1\%, 3\% in., doz. \$3.30. Each COMMON BRASS COUPLINGS. 1\%, 0 or 3\% in. 30c., doz. \$3.30, 1 in. each  HOSE NOZZLE CONNECTION. For connecting hose and spray nozzles 1\% or 3\% in. x 1\% in.  HOSE NOZZLE HOLDER. The hose is held firm, and can be adjusted to any elevation.  Turbine. Lays flat. Can be drawn about. With nozzle attached, it makes an excellent sprinkler. P. P. Wt. 4 lbs. With Blake Sprinkler head, \$1.25; without nozele or head.  Wire. P.P. Wt. 1 lb. Galvanized.  HOSE MENDERS.  Caldwell Hose Strap. Made from best quality brass wire. 1\% or 3\% in., doz. \$1.40; each.  Common Sheet Brass. Strong and durable. For use with Cald-Common Sheet Brass.	1.50 .30 .40 .55
vanized). ¾ in., each 5c., doz. 50c.; ½ or ¾ in., each 5c., doz. 50c.; 1-in. (brass) each 15c., doz.  CLINCHER HOSE COUPLINGS. ½, ¾ in., doz. \$3.30. Each COMMON BRASS COUPLINGS. ½ or ¾ in. 30c., doz. \$3.30, 1 in. each  HOSE NOZZLE CONNECTION. For connecting hose and spray nozzles ½ or ¾ in. x¼ in  HOSE NOZZLE HOLDER. The hose is held firm, and can be adjusted to any elevation.  Turbine. Lays flat. Can be drawn about. With nozzle attached, it makes an excellent sprinkler. P. P. Wt. 4 lbs. With Blake Sprinkler head, \$1.25; without nozzle or head.  Wire. P.P. Wt. 1 lb. Galvanized  HOSE MENDERS.  Caldwell Hose Strap. Made from best quality brass wire. ½ or ¾ in. Doz. 30c. Pliers, each  Clincher. Sure to stay on as long as the hose lasts. ½ or ¾ in., doz. \$1.40; each  Common Sheet Brass. Strong and durable. For use with Caldwell Hose Straps. Just like those tubes you used to get with the Hudson sets. ½ or ¾ in., doz. 50c., each  Cooper. One of the best. Simply push into the hose. The prons hold it in place. No wires or clamps necessary. Brass.	1.50 .30 .40 .55 1.00 .35 .35
vanized). ¾ in., each 5c., doz. 50c.; ½ or ¾ in., each 5c., doz. 50c.; 1-in. (brass) each 15c., doz.  CLINCHER HOSE COUPLINGS. ½, ¾ in., doz. \$3.30. Each COMMON BRASS COUPLINGS. ½ or ¾ in. 30c., doz. \$3.30, 1 in. each  HOSE NOZZLE CONNECTION. For connecting hose and spray nozzles ½ or ¾ in. x¼ in  HOSE NOZZLE HOLDER. The hose is held firm, and can be adjusted to any elevation.  Turbine. Lays flat. Can be drawn about. With nozzle attached, it makes an excellent sprinkler. P. P. Wt. 4 lbs. With Blake Sprinkler head, \$1.25; without nozzle or head.  Wire. P.P. Wt. 1 lb. Galvanized  HOSE MENDERS.  Caldwell Hose Strap. Made from best quality brass wire. ½ or ¾ in. Doz. 30c. Pliers, each  Clincher. Sure to stay on as long as the hose lasts. ½ or ¾ in., doz. \$1.40; each  Common Sheet Brass. Strong and durable. For use with Caldwell Hose Straps. Just like those tubes you used to get with the Hudson sets. ½ or ¾ in., doz. 50c., each  Cooper. One of the best. Simply push into the hose. The prons hold it in place. No wires or clamps necessary. Brass.	1.50 .30 .40 .55 1.00 .35
vanized). 3\% in., each 5c., doz. 50c.; 1\% or 3\% in., each 5c., doz. 50c.; 1-in. (brass) each 15c., doz.  CLINCHER HOSE COUPLINGS. 1\%, 3\% in., doz. \$3.30. Each COMMON BRASS COUPLINGS. 1\%, 0 or 3\% in. 30c., doz. \$3.30, 1 in. each  HOSE NOZZLE CONNECTION. For connecting hose and spray nozzles 1\% or 3\% in. x 1\% in.  HOSE NOZZLE HOLDER. The hose is held firm, and can be adjusted to any elevation.  Turbine. Lays flat. Can be drawn about. With nozzle attached, it makes an excellent sprinkler. P. P. Wt. 4 lbs. With Blake Sprinkler head, \$1.25; without nozele or head.  Wire. P.P. Wt. 1 lb. Galvanized.  HOSE MENDERS.  Caldwell Hose Strap. Made from best quality brass wire. 1\% or 3\% in., doz. \$1.40; each.  Common Sheet Brass. Strong and durable. For use with Cald-Common Sheet Brass.	1.50 .30 .40 .55 1.00 .35 .35 .15
vanized). ¾ in., each 5c., doz. 50c.; ¼ or ¾ in., each 5c., doz. 50c.; 1-in. (brass) each 15c., doz.  CLINCHER HOSE COUPLINGS. ½, ¾ in., doz. \$3.30. Each COMMON BRASS COUPLINGS. ½ or ¾ in. 30c., doz. \$3.30, 1 in. each  HOSE NOZZLE CONNECTION. For connecting hose and spray nozzles ½ or ¾ in. x ¼ in  HOSE NOZZLE HOLDER. The hose is held firm, and can be adjusted to any elevation.  Turbine. Lays flat. Can be drawn about. With nozzle attached, it makes an excellent sprinkler. P. P. Wt. 4 lbs. With Blake Sprinkler head, \$1.25; without nozzle or head.  Wire. P.P. Wt. 1 lb. Galvanized.  HOSE MENDERS.  Caldwell Hose Strap. Made from best quality brass wire. ½ or ¾ in. Doz. 30c. Pliers, each  Clincher. Sure to stay on as long as the hose lasts. ½ or ¾ in., doz. \$1.40; each.  Common Sheet Brass. Strong and durable. For use with Caldwell Hose Straps. Just like those tabes you used to get with the Hudson sets. ½ or ¾ in., doz. 50c., each  Cooper. One of the best. Simply push into the hose. The prongs hold it in place. No wires or clamps necessary. Brass. 1 in., doz. \$1.25. Each  ½ or ¾ in., doz. \$1.25. Each  ½ or ¾ in., doz. \$1.20.	1.50 .30 .40 .55 1.00 .35 .35 .15
vanized). 34 in., each 5c., doz. 50c.; ½ or ¾ in., each 5c., doz. 50c.; 1-in. (brass) each 15c., doz.  CLINCHER HOSE COUPLINGS. ½, ¾ in., doz. \$3.30. Each COMMON BRASS COUPLINGS. ½ or ¾ in. 30c., doz. \$3.30, 1 in. each.  HOSE NOZZLE CONNECTION. For connecting hose and spray nozzles ½ or ¾ in. x¼ in  HOSE NOZZLE HOLDER. The hose is held firm, and can be adjusted to any elevation.  Turbine. Lays flat. Can be drawn about. With nozzle attached, it makes an excellent sprinkler. P. P. Wt. 4 lbs. With Blake Sprinkler head, \$1.25, without nozzle or head.  Wire. P.P. Wt. 1 lb. Galvanized.  Caldwell Hose Strap. Made from best quality brass wire. ½ or ¾ in., Doz. 30c. Pliers, each  Clincher. Sure to stay on as long as the hose lasts. ½ or ¾ in., doz. \$1.40; each  Common Sheet Brass. Strong and durable. For use with Caldwell Hose Straps. Just like those tubes you used to get with the Hudson sets. ½ or ¾ in., doz. 50c., each  Cooper. One of the best. Simply push into the hose. The prongs hold it in place. No wires or clamps necessary. Brass. 1 in., doz. \$1.25. Each  ½ or ¾ in., doz. \$1.00. Each  Take Care of Your Garden Hose	1.50 .30 .40 .55 1.00 .35 .35 .15
vanized). 34 in., each 5c., doz. 50c.; ½ or ¾ in., each 5c., doz. 50c.; 1-in. (brass) each 15c., doz.  CLINCHER HOSE COUPLINGS. ½, ¾ in., doz. \$3.30. Each COMMON BRASS COUPLINGS. ½ or ¾ in. 30c., doz. \$3.30, 1 in. each.  HOSE NOZZLE CONNECTION. For connecting hose and spray nozzles ½ or ¾ in. x¼ in  HOSE NOZZLE HOLDER. The hose is held firm, and can be adjusted to any elevation.  Turbine. Lays flat. Can be drawn about. With nozzle attached, it makes an excellent sprinkler. P. P. Wt. 4 lbs. With Blake Sprinkler head, \$1.25, without nozzle or head.  Wire. P.P. Wt. 1 lb. Galvanized.  Caldwell Hose Strap. Made from best quality brass wire. ½ or ¾ in., Doz. 30c. Pliers, each  Clincher. Sure to stay on as long as the hose lasts. ½ or ¾ in., doz. \$1.40; each  Common Sheet Brass. Strong and durable. For use with Caldwell Hose Straps. Just like those tubes you used to get with the Hudson sets. ½ or ¾ in., doz. 50c., each  Cooper. One of the best. Simply push into the hose. The prongs hold it in place. No wires or clamps necessary. Brass. 1 in., doz. \$1.25. Each  ½ or ¾ in., doz. \$1.00. Each  Take Care of Your Garden Hose	1.50 .30 .40 .55 1.00 .35 .35 .15
vanized). ¾ in., each 5c., doz. 50c.; ¼ or ¾ in., each 5c., doz. 50c.; 1-in. (brass) each 15c., doz.  CLINCHER HOSE COUPLINGS. ½, ¾ in., doz. \$3.30. Each COMMON BRASS COUPLINGS. ½ or ¾ in. 30c., doz. \$3.30, 1 in. each  HOSE NOZZLE CONNECTION. For connecting hose and spray nozzles ½ or ¾ in. x ¼ in  HOSE NOZZLE HOLDER. The hose is held firm, and can be adjusted to any elevation.  Turbine. Lays flat. Can be drawn about. With nozzle attached, it makes an excellent sprinkler. P. P. Wt. 4 lbs. With Blake Sprinkler head, \$1.25; without nozzle or head.  Wire. P.P. Wt. 1 lb. Galvanized.  HOSE MENDERS.  Caldwell Hose Strap. Made from best quality brass wire. ½ or ¾ in. Doz. 30c. Pliers, each  Clincher. Sure to stay on as long as the hose lasts. ½ or ¾ in., doz. \$1.40; each.  Common Sheet Brass. Strong and durable. For use with Caldwell Hose Straps. Just like those tabes you used to get with the Hudson sets. ½ or ¾ in., doz. 50c., each  Cooper. One of the best. Simply push into the hose. The prongs hold it in place. No wires or clamps necessary. Brass. 1 in., doz. \$1.25. Each  ½ or ¾ in., doz. \$1.25. Each  ½ or ¾ in., doz. \$1.20.	1.50 .30 .40 .55 1.00 .35 .35 .15

SPRAYING NOZZLES FOR HOSE. All these nozzles will fit the couplings on 1/2, 1/2, and 3/4-in. water hose.  Boston Rose Spray for Greenhouses. Copper and brass. Coarse or fine. Splendid for flower beds and lawns. Postpaid. \$1.50 Central. Adjustable to streams or sprays. Stuck into the ground it is an acceptable sprinkler. Postpaid	SPRAYING NOZZLES FOR HOSE. All these nozeles will fit the couplings on ½, ¾ and ¾-in. water hose.  Boston Rose Spray for Greenhouses. Copper and brass. Coarse or fine. Splendid for flower beds and lawns. Postpaid. \$1.50 Central. Adjustable to streams or sprays. Stuck into the ground it is an acceptable sprinkler. Postpaid.  Champion. Will throw a spray or solid stream with no back pressure. Splendid for syringing Roses. Brass. Postpaid.  Spressure. Splendid for syringing Roses. Brass. Postpaid.  Creenhouse Hoze Nozzle. 4 in. face for ¾ in. hose, each \$1.25; 3 in. face. Postpaid.  Kinney Pump, or Liquid Manure Distributor. For mixing liquid manure with clear water without interfering with the flow of water in garden hose. It will apply from 5 to 15 gallons of liquid fertilizer per minute. Postpaid.  New Boston. Will throw a coarse or fine spray, or a large or small stream, as may be desired. Postpaid.  75 Stotts. Especially in favor with Rose growers. Throws a side spray. Single spray \$2.25. Double spray, postpaid.  3.00 NOZZLES FOR SPRAYING INSECTICIDES. All of these nozzles require the use of an attachment between the hose and nozzle, like Fig. 966 or 733 illustrated on page 132.  Bordeaux.  \$1.50 Mistry, Jr.  1.25 Mistry, Jr.  1.25 Mistry, Jr.  1.25 Mistry, Jr.  1.26 Mistry, Jr.  1.27 Mistry, Jr.  1.28 Mistry, Jr.  1.29 Mistry, Jr.  1.20 Mistry, Jr.  1.21 Mistry, Jr.  1.22 Mistry, Jr.  1.23 Mistry, Jr.  1.25 Mistry, Jr.  1.26 Mistry, Jr.  1.27 Mistry, Jr.  1.28 Mistry, Jr.  1.29 Mistry, Jr.  1.20 Mistry, Jr.  1.21 Mistry, Jr.  1.22 Mistry, Jr.  1.23 Mistry, Jr.  1.24 Mistry, Jr.  1.25 Mistry, Jr.  1.26 Mistry, Jr.  1.27 Mistry, Jr.  1.28 Mistry, Jr.  1.29 Mistry, Jr.  1.20
Boston Kose Spray for Greenhouses. Copper and brass. Coarse or fine. Splendid for flower beds and lawns. Postpaid., \$1.50 Coarse or fine. Splendid for flower beds and lawns. Postpaid., \$1.50 Central. Adjustable to stream or sprays. Stuck into the ground.  Champion. Will throw a spray or solid stream with no back pressure. Splendid for syringing Roses. Brass. Postpaid	Boston Rose Spray for Greenhouses. Copper and brass. Coarse or fine. Splendid for flower beds and lawns. Postpaid. \$1.50 Central. Adjustable to streams or sprays. Stuck into the ground it is an acceptable sprinkler. Postpaid
Coarse of line. Splendid for lower beds and lawns. Postpaid. \$1.50 Central. Adjustable to stream or sprays. Stuck into the ground it is an acceptable sprinkler. Postpaid. Gream with no back presses. Splendid for syringing loss. Briss. Postpaid. \$5.50 Cerenhouse Hoze Nozale. 4 in. face for \$4 in. hose, each \$1.25; \$3 in. face. Postpaid. \$5.50 Cerenhouse Hoze Nozale. 4 in. face for \$4 in. hose, each \$1.25; \$3 in. face. Postpaid. \$5.50 Cerenhouse Hoze Nozale. 4 in. face for \$4 in. hose, each \$1.25; \$3 in. face. Postpaid. \$1.20 Cerenhouse Hoze Nozale. 4 in. face for \$4 in. hose, each \$1.25; \$3 in. face. Postpaid. \$1.20 Cerenhouse Hoze Nozale. \$1.25; \$3 in. face. Postpaid. \$1.20 Cerenhouse Without interfering with the flow of water in garden hose. It will apply from \$5.15 Square. \$1.20 Cerenhouse of liquid fertilizer per minute. Postpaid. \$1.20 Cerenhouse of flow of the second solid control	Coarse or line. Splendid for hower beds and lawns. Postpaid. \$1.50 Central. Adjustable to streams or sprays. Stuck into the ground it is an acceptable sprinkler. Postpaid. \$3.00 Champion. Will throw a spray or solid stream with no back pressure. Splendid for syringing Roses. Brass. Postpaid. \$5.5 Fairy. A straight stream or spray. Postpaid. \$1.25 Greenhouse Hoze Nozzle. 4 in. face for \$4 in. hose, each \$1.25; 3 in. face. Postpaid. \$1.25 Greenhouse Hoze Nozzle. 4 in. face for \$4 in. hose, each \$1.25; 3 in. face. Postpaid. \$1.25 Greenhouse Hoze nose. It will apply from 5 to 15 gallons of liquid fertilizer per minute. Postpaid. \$1.25 Greenhouse Hoze with clear water without interfering with the flow of water in garden hose. It will apply from 5 to 15 gallons of liquid fertilizer per minute. Postpaid. \$1.25 Greenhouse Hose stream, as may be desired. Postpaid. \$1.25 Greenhouse Hose stream, as may be desired. Postpaid. \$1.25 Greenhouse Hose spray. Spray \$2.25. Double spray, postpaid. \$1.25 Greenhouse Hose spray. Single spray \$2.25. Double spray, postpaid. \$1.25 Greenhouse Hose and nozzle. like Fig. 966 or 733 illustrated on page 132. Bordeaux. \$1.50 Mistry, Jr. \$1.35 Greenhouse. \$1.50 Mistry, Jr. \$1.50 Mi
Coarse of line. Splendid for lower beds and lawns. Postpaid. \$1.50 Central. Adjustable to stream or sprays. Stuck into the ground it is an acceptable sprinkler. Postpaid. Gream with no back presses. Splendid for syringing loss. Briss. Postpaid. \$5.50 Cerenhouse Hoze Nozale. 4 in. face for \$4 in. hose, each \$1.25; \$3 in. face. Postpaid. \$5.50 Cerenhouse Hoze Nozale. 4 in. face for \$4 in. hose, each \$1.25; \$3 in. face. Postpaid. \$5.50 Cerenhouse Hoze Nozale. 4 in. face for \$4 in. hose, each \$1.25; \$3 in. face. Postpaid. \$1.20 Cerenhouse Hoze Nozale. 4 in. face for \$4 in. hose, each \$1.25; \$3 in. face. Postpaid. \$1.20 Cerenhouse Hoze Nozale. \$1.25; \$3 in. face. Postpaid. \$1.20 Cerenhouse Without interfering with the flow of water in garden hose. It will apply from \$5.15 Square. \$1.20 Cerenhouse of liquid fertilizer per minute. Postpaid. \$1.20 Cerenhouse of flow of the second solid control	Coarse or line. Splendid for hower beds and lawns. Postpaid. \$1.50 Central. Adjustable to streams or sprays. Stuck into the ground it is an acceptable sprinkler. Postpaid. \$3.00 Champion. Will throw a spray or solid stream with no back pressure. Splendid for syringing Roses. Brass. Postpaid. \$5.5 Fairy. A straight stream or spray. Postpaid. \$1.25 Greenhouse Hoze Nozzle. 4 in. face for \$4 in. hose, each \$1.25; 3 in. face. Postpaid. \$1.25 Greenhouse Hoze Nozzle. 4 in. face for \$4 in. hose, each \$1.25; 3 in. face. Postpaid. \$1.25 Greenhouse Hoze nose. It will apply from 5 to 15 gallons of liquid fertilizer per minute. Postpaid. \$1.25 Greenhouse Hoze with clear water without interfering with the flow of water in garden hose. It will apply from 5 to 15 gallons of liquid fertilizer per minute. Postpaid. \$1.25 Greenhouse Hose stream, as may be desired. Postpaid. \$1.25 Greenhouse Hose stream, as may be desired. Postpaid. \$1.25 Greenhouse Hose spray. Spray \$2.25. Double spray, postpaid. \$1.25 Greenhouse Hose spray. Single spray \$2.25. Double spray, postpaid. \$1.25 Greenhouse Hose and nozzle. like Fig. 966 or 733 illustrated on page 132. Bordeaux. \$1.50 Mistry, Jr. \$1.35 Greenhouse. \$1.50 Mistry, Jr. \$1.50 Mi
this an acceptance sprinter. Fostpland.  Champion. Will throw a spray or solid stream with no back pressure special for writinging Roses. Brass. Postpland.  Stressure special for writinging Roses. Brass. Postpland.  Stressure special for writinging Roses. Brass. Postpland.  Sin face. Postpland.  Sin face Postpland.  Solid Bray or a large or mixing liquid manure with clear water without interfering with the flow of water in garden hose. It will apply from 5 to 15 gallous of liquid fertilizer per minute. Postpland.  Stream, as may be desired. Postpland.  Sew Boston. Will throw a coarse of fine spray, or a large or small stream, as may be desired. Postpland.  Sew Boston. Will throw a coarse of fine spray, or a large or small stream, as may be desired. Postpland.  Seven Boston.  Solid Bray of Serval Sin	Champion. Will throw a spray or solid stream with no back pressure. Splendid for syringing Roses. Brass. Postpaid 55 Fairy. A straight stream or spray. Postpaid 55 Fairy. A straight stream or spray. Postpaid 1.25 Greenhouse Hoze Nozzle. 4 in. face for ¾ in. hose, each \$1.25; 3 in. face. Postpaid 1.00 Kinney Pump, or Liquid Manure Distributor. For mixing liquid manure with clear water without interfering with the flow of water in garden hose. It will apply from 5 to 15 gallons of liquid fertilizer per minute. Postpaid 75 New Boston. Will throw a coarse or fine spray, or a large or small stream, as may be desired. Postpaid 75 Noztles. Especially in favor with Rose growers. Throws a side spray. Single spray \$2.25. Double spray, postpaid 75 Noztles. Especially in favor with Rose growers. Throws a side spray. Single spray \$2.25. Double spray, postpaid 75 Noztles. Especially in favor with Rose growers. Throws a side spray. Single spray \$2.25. Double spray, postpaid 75 Noztles. Equipment of the spray in property of the spray. Single spray \$2.25. Double spray, postpaid 75 Noztles. Equipment of the spray \$2.25. Double spray, postpaid 75 Noztles. 1.32. Bordeaux \$1.50 Mistry, Jr 1.32. Hordeaux \$1.50 Mistry, Jr 1.32. Hordeaux \$1.50 Mistry, Jr 1.32. Noztles. RacK. Hangs over a nail anywhere and saves that good hose from kinking. Simple and sensible. P. P. 1.54 HOSE REDUCERS or NIPPLES, Brass.   ½ to ½ in., each 35c., ½ to ¾ in. each
Target Natagine steam of spray Prospand.  Greenhouse Hoze Nozzle. 4 in face for ¼ in hose, each \$1.25;  Greenhouse Hoze Nozzle. 4 in face for ¼ in hose, each \$1.25;  Los Manure with clear water without interfering within flow of water in garden hose. It will apply from 5 to 15 gallons of liquid fertilizer per minute. Postpaid.  New Boston. Will throw a coarse or fine spray, or a large or small stream, as may be desired. Postpaid.  New Boston. Will throw a coarse or fine spray, or a large or small stream, as may be desired. Postpaid.  75 Stotts. Especially in favor with Rose growers. Throws a side spray. Single spray \$2.25. Double spray, postpaid.  3.00 NOZZLES FOR SPRAYING INSECTICIDES. All of these nozzles require the use of an attachment between the hose and nozzle. like Fig. 996 or 733 illustrated on page 132.  Bordeaux.  \$1.50 Mistry, Jr.  1.25 MPROVED HOSE RACK. Hangs over a nail anywhere and saves that good hose from kinking. Simple and sensible. P. P. Wt. 4 lbs.  1.50 OSE REDUCERS or NIPPLES, Brass.  ½ to ½ in,, each 35c., ½ to ¼ in. each.  ½ to ½ in,, each 35c., ½ to ¼ in. each.  3.51 OSE REELS. Tubular steel frame.  No. 20. Best on the market. For 150 ft. ¾-in. hose.  4.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½	Fairy. A straight stream or spray. Postpaid. 1.25 Greenhouse Hoze Nozzle. 4 in face for ¾ in. hose, each \$1.25; 3 in. face. Postpaid. 1.00 Kinney Pump, or Liquid Manure Distributor. For mixing liquid manure with clear water without interfering with the flow of water in garden hose. It will apply from 5 to 15 gallons of liquid fertilizer per minute. Postpaid. 7.5 New Boston. Will throw a coarse or fine spray, or a large or small stream, as may be desired. Postpaid. 7.5 Stotts. Especially in favor with Rose growers. Throws a side spray. Single spray \$2.25. Double spray, postpaid. 3.00 NOZZLES FOR SPRAYING INSECTICIDES. All of these nozzles require the use of an attachment between the hose and nozzle. like Fig. 966 or 733 illustrated on page 132.  Bordeaux. \$1.50 Mistry, Jr. 1.35 Friend, Angle or Straight. 1.50 Mistry, Jr. 1.35 Friend, Angle or Straight. 1.50 Mistry, Jr. 1.50 HOSE REDUCERS or NIPPLES, Brass. ½ to ½ in., each 85c., ½ to ¾ in. each. 3.34 ½ to 1 in., or 1 to ¾ in. each 85c., ½ to ¼ in. to fit Bordeaux and other standard nozzles. 55 HOSE REELS. Tubular steel frame. 55 No. 2. Strong and durable. For 100 ft. ¾-in. hose. 6.00 No. 2. Strong and durable. For 100 ft. ¾-in. hose. 6.00 HOSE WASHERS. Rubber. ½ and ¾ in., lb. \$1.15, doz. 10 HOTBED AND COLDFRAME MATS. Burlap. Excellent mats for the protection of young plants in cold-frames or hotbeds; not as bulky as the straw mats, and undoubtedly warmer. They are filled with waste and quilted to hold their shape.  Alike both sides, approximately 76x76 in. Each \$3.50, doz 3.90 Straw. Made by hand from the best rye straw, and in the most thorough manner. 6x6 ft. Each \$3.50 doz 2.39.00 HOTBED SASH. Well made from the very best quality lumber, thoroughly seasoned and free from knots or imperfections. Painted and glazed with double thick glass either 6x8, 8x10, or £0x12 glass as wanted. They measure 3x6 ft. by 1¾ in. thick. Must not be confused with theaper sash of thinner material.  Unglazed and Unpainted. Each \$4.25, 6 for \$24.00, doz
Target Natagine steam of spray Prospand.  Greenhouse Hoze Nozzle. 4 in face for ¼ in hose, each \$1.25;  Greenhouse Hoze Nozzle. 4 in face for ¼ in hose, each \$1.25;  Los Manure with clear water without interfering within flow of water in garden hose. It will apply from 5 to 15 gallons of liquid fertilizer per minute. Postpaid.  New Boston. Will throw a coarse or fine spray, or a large or small stream, as may be desired. Postpaid.  New Boston. Will throw a coarse or fine spray, or a large or small stream, as may be desired. Postpaid.  75 Stotts. Especially in favor with Rose growers. Throws a side spray. Single spray \$2.25. Double spray, postpaid.  3.00 NOZZLES FOR SPRAYING INSECTICIDES. All of these nozzles require the use of an attachment between the hose and nozzle. like Fig. 996 or 733 illustrated on page 132.  Bordeaux.  \$1.50 Mistry, Jr.  1.25 MPROVED HOSE RACK. Hangs over a nail anywhere and saves that good hose from kinking. Simple and sensible. P. P. Wt. 4 lbs.  1.50 OSE REDUCERS or NIPPLES, Brass.  ½ to ½ in,, each 35c., ½ to ¼ in. each.  ½ to ½ in,, each 35c., ½ to ¼ in. each.  3.51 OSE REELS. Tubular steel frame.  No. 20. Best on the market. For 150 ft. ¾-in. hose.  4.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½	Fairy. A straight stream or spray. Postpaid. 1.25 Greenhouse Hoze Nozzle. 4 in face for ¾ in. hose, each \$1.25; 3 in. face. Postpaid. 1.00 Kinney Pump, or Liquid Manure Distributor. For mixing liquid manure with clear water without interfering with the flow of water in garden hose. It will apply from 5 to 15 gallons of liquid fertilizer per minute. Postpaid. 2.35 New Boston. Will throw a coarse or fine spray, or a large or small stream, as may be desired. Postpaid. 7.5 Stotts. Especially in favor with Rose growers. Throws a side spray. Single spray \$2.25. Double spray, postpaid. 3.00 NOZZLES FOR SPRAYING INSECTICIDES. All of these nozzles require the use of an attachment between the hose and nozzle. like Fig. 966 or 733 illustrated on page 132.  Bordeaux. \$1.50 Mistry, Jr. 1.35 Friend, Angle or Straight. 1.50 Mistry, Jr. 1.35 Friend, Angle or Straight. 1.50 Mistry, Jr. 1.55 HOSE REDUCERS or NIPPLES, Brass. 2 to ½ in., each 85c., ½ to ¾ in. each 1.50 HOSE REDUCERS or NIPPLES, Brass. 2 to ½ in., each 85c., ½ to ¾ in. each . 33 3 to 1 in., or 1 to ¾ in. each 85c., ½ to ¾ in. to fit Bordeaux and other standard nozzles. 55 HOSE REELS. Tubular steel frame. 55 HOSE REELS. Tubular steel frame. 55 HOSE REELS. Tubular steel frame. 55 HOSE WASHERS. Rubber. ½ and ¾ in., lb. \$1.15, doz. 10 HOTED AND COLDFRAME MATS. Burlap. Excellent mats for the protection of young plants in cold-frames or hotbeds; not as bulky as the straw mats, and undoubtedly warmer. They are filled with waste and quilted to hold their shape. Alike both sides, approximately 76x76 in. Each \$3.50, doz. 39.00 HOTBED SASH. Well made from the very best quality lumber, thorough manner. 6x6 ft. Each \$3.50 doz. 39.00 HOTBED SASH. Well made from the best rye straw, and in the most thorough manner. 6x6 ft. Each \$3.50 doz. 39.00 HOTBED SASH. Well made from the very best quality lumber, thoroughly seasoned and free from knots or imperfections. Painted and glazed with double thick glass either 6x8, 8x10, or £0x12 glass as wanted. They measure 3x6 ft. by 1¾ in. thick.
Target Natagine steam of spray Prospand.  Greenhouse Hoze Nozzle. 4 in face for ¼ in hose, each \$1.25;  Greenhouse Hoze Nozzle. 4 in face for ¼ in hose, each \$1.25;  Los Manure with clear water without interfering within flow of water in garden hose. It will apply from 5 to 15 gallons of liquid fertilizer per minute. Postpaid.  New Boston. Will throw a coarse or fine spray, or a large or small stream, as may be desired. Postpaid.  New Boston. Will throw a coarse or fine spray, or a large or small stream, as may be desired. Postpaid.  75 Stotts. Especially in favor with Rose growers. Throws a side spray. Single spray \$2.25. Double spray, postpaid.  3.00 NOZZLES FOR SPRAYING INSECTICIDES. All of these nozzles require the use of an attachment between the hose and nozzle. like Fig. 996 or 733 illustrated on page 132.  Bordeaux.  \$1.50 Mistry, Jr.  1.25 MPROVED HOSE RACK. Hangs over a nail anywhere and saves that good hose from kinking. Simple and sensible. P. P. Wt. 4 lbs.  1.50 OSE REDUCERS or NIPPLES, Brass.  ½ to ½ in,, each 35c., ½ to ¼ in. each.  ½ to ½ in,, each 35c., ½ to ¼ in. each.  3.51 OSE REELS. Tubular steel frame.  No. 20. Best on the market. For 150 ft. ¾-in. hose.  4.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½ or ¾-in. water hose couplings. 1.00 HUT-OFF CONNECTION. Fits ½	Farly. A straight stream of spray. Postpaid
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nozzle. like Fig. 966 or 733 illustrated on page 132.  Bordeaux	nozzle, like Fig. 966 or 733 illustrated on page 132.  Bordeaux. \$1.50 Mistry, Jr. 1.35  Friend, Angle or Straight. 1.25  IMPROVED HOSE RACK. Hangs over a nail anywhere and saves that good hose from kinking. Simple and sensible. P. P. Wt. 4 lbs. 1.56  HOSE REDUCERS or NIPPLES, Brass. 24 to ½ in, each 35c., ½ to ¾ in, each 55c., ½ to ¾ in, each 5.5c., ½ to ¾ in, each 5.5c., ½ to ¾ in, each 5.5c., ½ to ½ in, hose 6.00  No. 2. Strong and durable. For 100 ft. ¾-in, hose 6.00  SHUT-OFF CONNECTION. Fits ½ or ¾-in, water hose couplings. 1.00  HOSE WASHERS. Rubber. ½ and ¾ in, lb. \$1.15, doz. 10  HOTBED AND COLDFRAME MATS.  Burlap. Excellent mats for the protection of young plants in cold-frames or hotbeds; not as bulky as the straw mats, and undoubtedly warmer. They are filled with waste and quilted to hold their shape.  Alike both sides, approximately 76x76 in. Each \$3.50, doz. 39.00  Straw. Made by hand from the best rye straw, and in the most thorough manner. 6x6 ft. Each \$3.50 doz. 39.00  Straw. Made by hand from the best rye straw, and in the most thoroughly seasoned and free from knots or imperfections. Painted and glazed with double thick glass either 6x8, 8x10, or Ex12 glass as wanted. They measure 3x6 ft. by 1¾ in. thick. Must not be confoused with cheaper sash of thinner material.  Unglazed and Unpainted. Each \$4.25, 6 for \$24.00, doz. 45.00  Double Light. Has two layers of double thick glass which provides an air chamber, dispensing with the use of boards, mats or other covering during much of the time, allowing the maximum of sunlight to reach the growing plants. Each \$4.20, do for. 66.00  Regular Each \$8.70, 6 for \$48.00, do 2. 93.00  Price on
nozzle. like Fig. 966 or 733 illustrated on page 132.  Bordeaux	nozzle, like Fig. 966 or 733 illustrated on page 132.  Bordeaux. \$1.50 Mistry, Jr. 1.35  Friend, Angle or Straight. 1.25  MPROVED HOSE RACK. Hangs over a nail anywhere and saves that good hose from kinking. Simple and sensible. P. P. Wt. 4 lbs. 1.56  HOSE REDUCERS or NIPPLES, Brass. 1.56  HOSE REDUCERS or NIPPLES, Brass. 1.56  HOSE REELS. Tubular steel frame. 33  4 to 1 in., or 1 to 34 in. each 85c., 34 to 14 in. to fit Bordeaux and other standard nozzles. 55  HOSE REELS. Tubular steel frame. 8.0. 20. Best on the market. For 150 ft. 34-in. hose. 6.00  SHUT-OFF CONNECTION. Fits 1/2 or 34-in. water hose couplings. 1.00  HOTBED AND COLDFRAME MATS. 10  Burlap. Excellent mats for the protection of young plants in cold-frames or hotbeds; not as bulky as the straw mats, and undoubtedly warmer. They are filled with waste and quilted to hold their shape. Alike both sides, approximately 76x76 in. Each \$3.50, doz. 39.00  Straw. Made by hand from the best rye straw, and in the most thorough manner. 6x6 ft. Each \$3.50 doz. 39.00  Straw. Made by hand from the best rye straw, and in the most thorough manner. 6x6 ft. Each \$3.50 doz. 39.00  Straw. Made by dead from the very best quality lumber, thoroughly seasoned and free from knots or imperfections. Painted and glazed with double thick glass either 6x8, 8x10, or E0x12 glass as wanted. They measure 3x6 ft. by 13/4 in. thick. Must not be confused with cheaper sash of thinner material. Unglazed and Unpainted. Each \$4.25, 6 for \$24.00, doz. 45.00  Double Light. Has two layers of double thick glass which provides an air chamber, dispensing with the use of boards, mats or other covering during much of the time, allowing the maximum of sunlight to reach the growing plants. Each \$12.00, 6 for 6.60  Regular. Each \$8.70, 6 for \$48.00, doz. 93.00  Price on larger quantities on application. 93.00  Regular. Each \$8.70, 6 for \$48.00, doz. 93.00  Regular. Each \$8.70, 6 for \$48.00, doz. 93.00  Regular. 90 1.80 2.70 3.60 4.50 5.40  Horn Handle Budding. White composition bud opener. brass
nozzle. like Fig. 966 or 733 illustrated on page 132.  Bordeaux	nozzle, like Fig. 966 or 733 illustrated on page 132.  Bordeaux. \$1.50 Mistry, Jr. 1.35  Friend, Angle or Straight. 1.25  MPROVED HOSE RACK. Hangs over a nail anywhere and saves that good hose from kinking. Simple and sensible. P. P. Wt. 4 lbs. 1.56  HOSE REDUCERS or NIPPLES, Brass. 1.56  HOSE REDUCERS or NIPPLES, Brass. 1.56  HOSE REELS. Tubular steel frame. 33  4 to 1 in., or 1 to 34 in. each 85c., 34 to 14 in. to fit Bordeaux and other standard nozzles. 55  HOSE REELS. Tubular steel frame. 8.0. 20. Best on the market. For 150 ft. 34-in. hose. 6.00  SHUT-OFF CONNECTION. Fits 1/2 or 34-in. water hose couplings. 1.00  HOTBED AND COLDFRAME MATS. 10  Burlap. Excellent mats for the protection of young plants in cold-frames or hotbeds; not as bulky as the straw mats, and undoubtedly warmer. They are filled with waste and quilted to hold their shape. Alike both sides, approximately 76x76 in. Each \$3.50, doz. 39.00  Straw. Made by hand from the best rye straw, and in the most thorough manner. 6x6 ft. Each \$3.50 doz. 39.00  Straw. Made by hand from the best rye straw, and in the most thorough manner. 6x6 ft. Each \$3.50 doz. 39.00  Straw. Made by dead from the very best quality lumber, thoroughly seasoned and free from knots or imperfections. Painted and glazed with double thick glass either 6x8, 8x10, or E0x12 glass as wanted. They measure 3x6 ft. by 13/4 in. thick. Must not be confused with cheaper sash of thinner material. Unglazed and Unpainted. Each \$4.25, 6 for \$24.00, doz. 45.00  Double Light. Has two layers of double thick glass which provides an air chamber, dispensing with the use of boards, mats or other covering during much of the time, allowing the maximum of sunlight to reach the growing plants. Each \$12.00, 6 for 6.60  Regular. Each \$8.70, 6 for \$48.00, doz. 93.00  Price on larger quantities on application. 93.00  Regular. Each \$8.70, 6 for \$48.00, doz. 93.00  Regular. Each \$8.70, 6 for \$48.00, doz. 93.00  Regular. 90 1.80 2.70 3.60 4.50 5.40  Horn Handle Budding. White composition bud opener. brass
Bordeaux	Bordeaux
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Serves that good hose roll Rinking. Shape and sensible. 1.1.1  GOSE REDUCERS or NIPPLES, Brass.    1.50  1.5	Wt. 4 lbs
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HOSE REELS. Tubular steel frame.  No. 20. Best on the market. For 150 ft. ½-in. hose	HOSE REELS. Tubular steel frame.  No. 20. Best on the market. For 150 ft. 34-in. hose
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No. 20. Best on the market. For 150 ft. 3\( \frac{3}{4}\)-in, hose	No. 20. Best on the market. For 150 ft. 34-in. hose
HUT-OFF CONNECTION. Fits \( \frac{1}{2} \) or \( \frac{3}{4} \) in, water hose couplings. 1.00 HOSE WASHERS. Rubber. \( \frac{1}{2} \) and \( \frac{3}{4} \) in, lb. \( \frac{\$1.15} \), doz	HUT-OFF CONNECTION. Fits ½ or ¾-in, water hose couplings. 1.06 HOSE WASHERS. Rubber. ½ and ¾ in, lb. \$1.15, doz
HOSE WASHERS. Rubber. ½ and ¾ in., lb. \$1.15, doz	HOSE WASHERS. Rubber. ½ and ¾ in., lb. \$1.15, doz
BUTBED AND COLDFRAME MATS Burlap. Excellent mats for the protection of young plants in cold- frames or hotbeds; not as bulky as the straw mats, and undoubt- edly warmer. They are filled with waste and quilted to hold their shape. Allies both sides, approximately 76x76 in. Each \$3.50, doz39.00 Straw. Made by hand from the best rye straw, and in the most thorough manner. 6x6 ft. Each \$3.50 doz	BOTBED AND COLDFRAME MATS.  Burlap. Excellent mats for the protection of young plants in cold- frames or hotbeds; not as bulky as the straw mats, and undoubt- edly warmer. They are filled with waste and quilted to hold their shape.  Alike both sides, approximately 76x76 in. Each \$3.50, doz39.00 Straw. Made by hand from the best rye straw, and in the most thorough manner. 6x6 ft. Each \$3.50 doz39.00 3x6 ft. Each \$2.00, doz
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## The Heaville of the Heavill	thorough manner. 6x6 ft. Each \$3.50 doz
## The Heave Service   1.00   1.00   1.00   1.00   ## The Heave Service   1.00   1.00   1.00   ## The Heave Service   1.00   1.00   1.00   ## The Heave Service   1.00   ## The Heave S	thorough manner. 6x6 ft. Each \$3.50 doz
### ### ##############################	### ### ##############################
Unglazed and Unpainted. Each \$4.25, 6 for \$24.00, doz45.00  Double Light. Has two layers of double thick glass which provides an air chamber, dispensing with the use of boards, mats or other covering during much of the time, allowing the maximum of sunlight to reach the growing plants. Each \$12.00, 6 for	Unglazed and Unpainted. Each \$4.25, 6 for \$24.00, doz
Unglazed and Unpainted. Each \$4.25, 6 for \$24.00, doz45.00  Double Light. Has two layers of double thick glass which provides an air chamber, dispensing with the use of boards, mats or other covering during much of the time, allowing the maximum of sunlight to reach the growing plants. Each \$12.00, 6 for	Unglazed and Unpainted. Each \$4.25, 6 for \$24.00, doz
Unglazed and Unpainted. Each \$4.25, 6 for \$24.00, doz45.00  Double Light. Has two layers of double thick glass which provides an air chamber, dispensing with the use of boards, mats or other covering during much of the time, allowing the maximum of sunlight to reach the growing plants. Each \$12.00, 6 for	Unglazed and Unpainted. Each \$4.25, 6 for \$24.00, doz
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Unglazed	Unglazed\$0.90 \$0.90 \$1.80 \$1.80 \$2.70 \$2.70 Regular
Regular	Regular
ATTEMPT   ACT	IOTBED and MUSHROOM BED THERMOMETERS
	IYACINTH GLASSES. See our Fall Bulb Catalogue.  INIVES, BUDDING and PRUNING. Best American.  Fiske's Special. White composition handle, brass lined. Two blades, one especially for budding
Combination Budding and Pruning Genuine stag handle, bolstered and riveted	CRIVES, BUDDING and PRUNING. Best American. Fiske's Special. White composition handle, brass lined. Two blades, one especially for budding
1.75   1.75	blades, one especially for budding. 1.75  Horn Handle Budding. White composition bud opener, brass
1.75   1.75	Horn Handle Budding. White composition bud opener, brass
Stag Handle Buddding   Unlined   4 in   long   1.25	Horn Handle Budding. White composition bud opener, brass lined. Made for good hard work
Stag Handle Buddding   Unlined   4 in   long   1.25	Stag Handle Budding. Unlined. 4 in. long. 1.25
Combination Budding and Pruning. Genuine stag handle, bolstered and riveted.	Stag Handle Budding. Chimed. 4 In. long 1.23
bolstered and riveted.   2.00   Cordinary Pruning. Redwood handle.   3¾ in. long.   1.00   Medium Pruning. Redwood handle.   4¼ in. long.   1.25   Heavy Pruning. Like the above but heavier.   1.50   Stag Handle Pruning. Large, flat end.   4½ in. long.   1.75   Stag Handle Pruning. Large, flat end.   4½ in. long.   1.75   ABELS.   Mark your plants and know the particulars about them.   Not less than 1000 sold at the 1000 price Plain	Combination Budding and Pruning, Geniine stag nangle.
Table   Tabl	bolstered and riveted
Table   Tabl	Medium Pruning Redwood handle 4½ in long 1.25
ABELS. Mark your plants and know the particulars about them.  Not less than 1000 sold at the 1000 price  Plain Pot Labels. Wooden. Doz. 100 1000 Doz. 100 1000 4 in \$0.20 \$1.45  \$\frac{4}{2}\frac{1}{2}\times \frac{1}{1}\times \frac{1}\times \frac{1}{1}\times \fr	Heavy Pruning. Like the above but heavier
Pot Labels.         Wooden.         Doz.         Plann vol.         Plan vol.         Plann vol.         Plann vol.         Plann vol.         Plann vol.         Plan vol.	Stag Handle Pruning. Large, flat end. 4½ in. long 1.75
Pot Labels.         Wooden.         Doz.         100 1000 1000 1000 1000 1000 1000 1000	ABELS. Mark your plants and know the particulars about them.
Pot Labels.         Wooden.         Doz.         100   10	Not less than 1000 sold at the 1000 price
4     in.     \$0.20     \$1.45     \$0.25     \$1.90       4½     in.     .25     1.60     .30     2.10       5     in.     .30     1.75     .35     2.30       6     in.     .35     2.20     .40     2.75       Garden Labels.     Wooden.     .85     6.30     \$0.25     1.00     8.00       10 in.     .25     1.10     8.50     .30     1.15     10.00       12 in.     .30     1.30     10.50     .35     1.50     12.50       Dahlia or Tree Labels.     Wooden	Pot Labels. Wooden. Doz. 100 1000 Doz. 100 1000
6 in	4 in \$0.20 \$1.45 \$0.25 \$1.90
6 in	4½ in
Garden Labels. Wooden.  8 in	6 in
12 in	Garden Labels. Wooden.
12 in	8 in
Dahlia or Tree Labels. Wooden 3½ in., iron wired	
3½ in., iron wired	12 10
	Dahlia or Tree Labels. Wooden





Increase the NITROGEN in your soil Increase your Harvest Increase your Profits

## will help vou do it

Nitrogen is the most expensive fertilizing element to buy. Why not take advantage of a very simple natural process to put it into the soil?

Beans, Peas, Sweet Peas, Clovers, Vetch, and related crops classed as legumes are peculiar in having little creatures called bacteria live upon their roots. Their presence is known by the many small bunches or swellings, nodules by name. Inside these nodules immense numbers of bacteria thrive, storing up nitrogen from the air, which soon becomes readily available for the use of the plant. Encourage these little creatures and grow strong, healthy plants, and, perhaps, turn failure with your crop into success.

Inoculation does not apply to Corn.

Inoculate your seed before planting with Mulford Cultures. Every package of Mulford Cultures contains enormous numbers of pure, tested, and active bacteria. No special knowledge is necessary to use them. Complete directions are on every bottle. Add water to the bottle, which is intentionally only about one-fourth filled, shake well, and dampen the seed with this mixture. Sow as usual when dry. The results are certain.

It is not a question of how cheap, but how good. We believe that there are no better cultures than Mulford's. Try them this year and convince yourself

	1	municia s. rry c	лец шь усы а	mu convince you	110011.
I	t is essential to get	the proper kind	of culture for t	he particular k	ind of seed to be treated.

It is essential to get the proper kind of cultur
PRICES           For Alfalfa, Alsike Clover, Crimson Clover, Sweet Clover, White Clover:         Red Clover, Postpaid           10 bus. size (600 lbs.)         \$8.00           2½ bus. size (150 lbs.)         2.25           1 bus. size (60 lbs.)         1.00           ½ bus. size (30 lbs.)         60
MASTICA, Liquid Putty. For glazing greenhouses, hotbeds, sash, etc., better than ordinary putty. Does not crack. Always stays soft. One gallon will cover about 290 running feet. Gal
MELON NETS. For supporting Melons growing in greenhouse. Each 30c., doz
matic trap represents the last word in safety. A "sure catch" trap. Postpaid 2.50  NOZZLES. See pages 131 and 143.
oll. Lubricating. For lawn mowers, etc. Gal. \$1.00, ½ pt
PAPER.  Manila. For parceling. Sheets 20x30 in., 24x36 in., 30x40 in. 100 lbs. \$11.00, lb
Tissue, White18x24 in. \$2.00; 20x30 in. \$2.50; 24x36 in. 3.50 Waxed, Green.12x18 in. 2.00; 18x24 in. 2.50; 24x36 in. 4.00 Waxed, White.12x18 in. 1.50; 18x24 in. 2.25; 24x36 in. 4.00 White. For parceling. Sheets 20x30 in., 30x40 in., 24x36 in., 100 lbs. \$15.00; lb
PEONY SUPPORTS. Keep the flowers out of the dirt. Simple to use, durable, and pleasing in effect. See also page 150.  "Adjusto." Simple and sen-

	in., 100 lbs. \$15.00; lb	.17
E	ONY SUPPORTS. Keep the flowers out of the dirt. Simple	
	to use, durable, and pleasing in effect. See also page 150.	
٦	"Adjusto." Simple and sen-	
1	sible; 4 ft. stake, on which the	
i	12 in. wire ring can be placed	
J	at any height. Each 35c.;	
7	Doz	3.50
(	Model Extension. 36 in. high.	
١	14 in. diameter. Made of	
1	heavy galvanized wire. Use	
Į	them also in your vegetable	
1	"Adjusto" garden. Easily knocked down	
1	for winter storage. Each	
ı	40c.; doz	4.00
١	Square Wood. Of seasoned	
١	hardwood with four turned	
1	uprights and dowels. 32 in.	
1	high, 17 in. diameter. Each	
1	35c.; doz	3.60
П	Wood and Wire. Three turned	
	hardwood uprights and two	
ı	wire hoops. 32 in. high, 18 in.	
Ц	This is the diameter. Each 35c.; doz	3.60
П	wood. Round with two noops	
۱	way you securely fastened to three flat	
H	adjust it uprights. 30 in. high, 16 in.	
	diameter Foob 25 a dor	2 00

diameter. Each 25c.; doz.... 2.00

PRICES
Garden Size. A composite to inoculate any quantity of seed
up to 30 lbs. (of either or all) of Garden Beans, Garden Peas,
up to 30 lbs. (of either or all) of Garden Beans, Garden Peas, Lima Beans or Sweet Peas. Postpaid
For Canada Field Peas, Cow Peas, Garden Beans, Garden
Peas, Lima Beans, Soy Beans, Sweet Peas, Vetch: Postpaid
20 bus. size (1200 lbs.)
5 bus. size ( 300 lbs.)
2 bus. size ( 120 lbs.)
1 bus. size ( 60 lbs.)

	Black Waterproc		
condition	ons. Each 10c.,	d <b>oz</b>	 1.00

PLANT PROTECTING CLOTH FOR HOTBEDS. Valuable for covering hotbeds and frames in Spring instead of glass, and for throwing over bedding plants at night in Fall. Medium weight. See also page 157.

	$\mathbf{Brown}$	White
Per yd., when cut	\$0.26	\$0.30
Per yd., in 60 yd. bolts	24	.28

### PLANT TUBS, Heavy Cedar. Painted green. Nos. 1 and 2 have hook handles, others drop handles.

	Diame	ter	Heig		
No.	Outside	Inside	Outside	Inside	$\mathbf{Each}$
1	28 in.	25 in.	22 in.	20 in.	\$16.00
2 3	26 in.	23 in.	20 in.	18 in.	13.00
3	24 in.	21 in.	$18\frac{1}{2}$ in.	16 in.	8.35
<b>4 5</b>	22 in.	$19\frac{1}{2}$ in.	17 in.	15 in.	6.60
5	20 in.	$17\frac{3}{4}$ in.	16 in.	14 in.	5.60
6	$18\frac{1}{2}$ in.	$15\frac{3}{4}$ in.	15 in.	$13\frac{3}{4}$ in.	4.35
7	17 in.	$14\frac{1}{2}$ in.	14 in.	$12\frac{1}{2}$ in	3.85
8	16 in.	14 in.	13 in.	$11\frac{1}{2}$ in.	3.30
9	14 in.	$12\frac{1}{2}$ in.	12 in.	$10\frac{3}{4}$ in.	2.75
10	12 in.	10 in.	$9\frac{1}{2}$ in.	$8\frac{1}{2}$ in.	2.10

#### PLANT TUBS, Richmond Cedar. Wire hoops and without feet. Drop handles only on the five larger sizes.

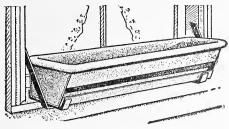
	Diam.	Depth		ch Doz.
No.	Inside	Inside	Weight	
13	8 in.	8 in.	3 lbs <b>\$0</b> .	
14	9 in.	9 in.	3 lbs.,	.90 10.20
15	10 in.	9 in.	4 lbs 1.	.00 11.40
16	11 in.	10 in.	4 lbs 1.	.25 13.80
17	12 in.	11 in.	5 lbs 1.	.75 19.80
19	14 in.	13 in.	8 lbs 2.	.50 28.80
21	16 in.	15 in.	10 lbs.:	.00 34.80
23	18 in.	17 in.	13 lbs 4	.00 44.00
24	19 in.	18 in.	14 lbs 5.	00 55.00

#### SUCCESS PLANT BOXES. See also page 145.

Model D. Just right for country clubs, hotels, and other institutions where a large display is desirable. Width 11 in., depth 8 in., otherwise like Model A. For factory shipment only.

Length	Each	Length	Each
30 in	\$3.50		\$5.50
36 in			6.25
42 in	5.00 4	60 in,,,,	, , , , , , , , , 7.00

Each



"Success" Plant Box with Extension Bracket No. 1

#### SUNDRIES-Continued

PLANT BOXES, "Success." Galvanized steel, enameled green, for windows, inside or out, porches, sun parlors, etc. The only plant box which will give perfect drainage necessary for the growing of plants and at the same time not leak or drip and damage the woodwork. See page 145.

Model A. Width, 8½ in., depth, 6¼ in. Length Each Length

	42 in	
Brackets. Each box requires a the boxes.	Model A Model	D
No. 1, for setting on sill	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	

#### CLAY FLOWER POTS, ETC.

Pots, Standard Clay. (Hews.) inside. Width and depth equal. Measurements from inside to Each Doz. 100 Inches Inches ...\$0.03 \$0.25 \$1.30 .04 .30 1.80 9.... \$0.45 \$4.50 \$34.50 6.00 .60 46.60 2½..... 2.30 .90 69.00 .04 .40 .05 .50 2.80 1.20 12.00 95.00 .06 .60 3.50 Each .80 4.70 Measure in 1.50 .08 .90 6.30 1.75 .09 to out 1.40 9.40 2.45 2.40 15.50 With 3.45 5.20 .30 3.00 22.50 18 handles Bulb or Seed Pans, Round, Clay (Hews). Size Each Doz. 100 9 in.....**\$0.45 \$4.50 \$34.50** .60 6.00 46.60 10 in..... 12 in..... 1.20 12.00 8 in.... .30

HANGING POTS, CLAY, UNPAINTED. (Hews.) The best

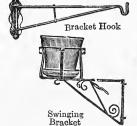
type for porches, verandas, sun parlors, conservatories, or any other indoor or outside use. Saucer attached to prevent dripping.
Size         Each Doz.         Size         Each Doz.         Doz.           7 in.         \$0.30 \$3.00         10 in.         \$0.70 \$6.00           8 in.         .35 3.60         12 in.         1.00 9.00           9 in.         .40 4.20
Hanging Pot Chains. Heavy brass, doz. \$3.60, each35
Bracket Hooks for use with hanging pots. Dull brass, 10 in. long. With screws. Doz. \$2.50; each
Flower Pot Hanger, Krick's Perfect.         Especially suited to conservatory use.         Each Doz.           No. 1 will fit from 8 to 12-in. pots.         .90.05 \$0.35           No. 3 will fit from 8 to 12-in. pots.         .05 .45



Tub "The tub most Heavy Cedar Tub None better made florists use







1 tray, 24 in

2 tray 3 tray..... 4 tray....



Hanging Pot with Chain

NEPONSET PAPER POTS. Made from tough, lasting and thoroughly waterproof paper, which gives the necessary firmness. Unbreakable and made so as to give ample drainage.

#### Not less than one case at the 1000 prices.

	C	Case of	1000				C	ase of	500	
In			100			In.	Wt.	Doz.	100	1000.
				\$3.75		4	23 lbs.	\$0.30	\$1.40	\$9.50
				4.30		5	37 lbs	40	2.10	14.70
				5.85		6	51 lbs.	50	2.80	19.70
$3\frac{1}{2}$	34 lbs.	.25	1.10	7.60	7					

#### SAUCERS AND VASES

CLAY SAUCERS (Hews). Measurements are from outside to outside.

Size				Size	Each	Doz.	100
$3\frac{1}{2}$ in				10 in	\$0.24	\$2.40	\$15.60
4 in				11 in	27	2.70	18.90
5 in				12  in	33	3.30	23.50
6 in				13 in			
7 in				14 in			
8 in				15  in			
9 in	20	2.00	13.00	16 in	70		

WATERPROOFED CLAY SAUCERS. (Hews.) These are selected clay saucers which have been processed with a practically colorless lacquer that renders them non-porous. They are rapidly gaining in favor.

Size Each		Size Each	Doz. 100
3½ in \$3.07	\$0.75 \$4.00	8 in \$0.25 \$	2.5) \$17.00
4 in		9 in35	3.50 23.00
5 in		10 in42	
6 in	1.50 10.00	11 in50	5.00
7 in	2.00 12.50	12 in60	6.00

FIBER FLORISTS' VASES. Have neither seams, joints nor hoops. Splendid for cut flowers of every kind.

Diam.	Depth	Order		
Inside	Inside	by No.	$\operatorname{Each}$	Doz.
6 in.		1	\$1.10 \$	12.00
$4\frac{3}{4}$ in.	$8\frac{3}{4}$ in.	2	1.00	10.70
4 in.	$5\frac{1}{2}$ in.	3	<b>.90</b>	9.50
3 in.	$4\frac{1}{2}$ in.	4	85	9.10
$9\frac{1}{2}$ in.	21 in.	00		30.00
5 in.	15 in.	22	1.40	14.30
4 in.	12 in.	33	1.20	13.20
3 in.	9 in.	44	1.10	12.00

#### BRACKETS, SHELVES AND STANDS

SWINGING BRACKETS FOR FLOWER POTS. Made of steel. very strong and durable. Artistic in design and finished black. Flower pots and saucers are absolutely secured by the spring clasp. Mailing weight 1 lb each. No. Each

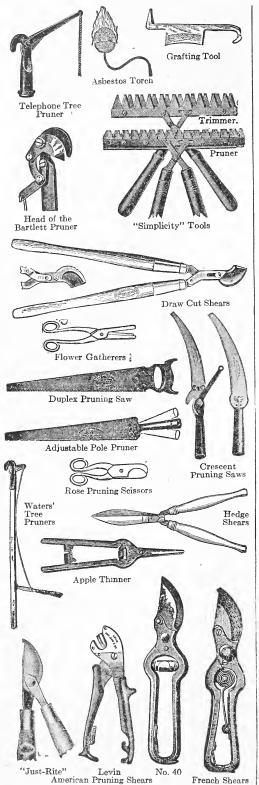
No. Each Doz. 1 holds 5 in. pot. . \$0.50 \$5.40 2 holds 6 in. pot. . . 60 6.60 3 holds 7 in. pot....\$0.70 \$7.80 2 holds 6 in. pot..

WIRE WINDOW PLANT SHELVES. Can be attached to the flat part of any window moulding. Adjustable brackets the flat part of any window moulding. Adjustable brackets are so constructed as to allow the curtain between the window and shelf. Shelves  $7\frac{1}{2}$  in. wide. Each complete with brackets. Mailing weight 9 lbs. each. 42 in., each \$2.25; 36 in., each \$2.00; 30 in., each....

PLANT STANDS, WIRE, FOLDING. Strong and durable. When not in use can be folded and stored away in a small place. All trays except the two single tray stands are 30 in. long and 7½ in. wide.

Height from floor Projects

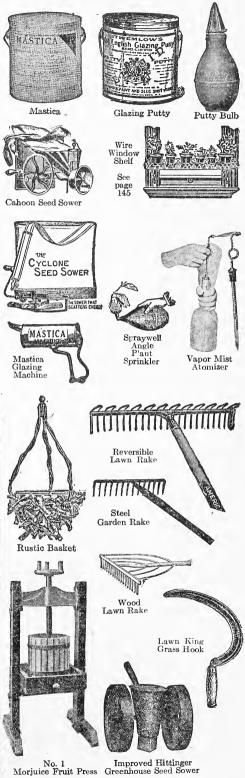
			TOUT HOUL		
		Top shelf	Lower shelf	from wall	
	tray, 24 in. long	25 in.		14 in	2.25
l	tray, 33 in. long	25 in.		14 in	3.25
	tray	26 in.	18 in.	20 in	4.50
3	tray	34 in.	16 in.	21 in	5.75
ŧ	tray	$\dots 42$ in.	15 in.	22 in	8.00



### PRUNING AND ORCHARD SUPPLIES

FROMING AND ORCHARD SOTTLIES
Proper pruning is beneficial to fruit and ornamental trees, vines, shrubs, etc., and a good pruner has "an eye" for the work. Practice makes perfect, and good tools are a prime requisite. Your time and strength are too valuable to expend with poor tools. Get the best, without regard to price and take care of them.
BRUSHES. For applying creosote. Postpaid\$1.25
GRAFTING TOOLS or KNIVES. Steel, hook handle 1.50
GRAFTING WAX. A superior article. Lb. 50c., ½ lb. 25c., ¼ lb15
KNIVES, BUDDING and PRUNING. See page 143.
PRUNING SAWS. Disston make. None better.
Adjustable Pole Pruner. Adapted for sawing by hand or at-
tached to a pole. Adjustable for sawing at different angles. Straight, 18 in., without pole. Postpaid
Extra blades. Each
Crescent-shaped.         10-in. blade, long, slender teeth.         Postpaid,           \$2.00; with hook.         2.50           Extra blades, each.         1.25
Extra blades, each
Disston's Single Edge. Postpaid. 16 in. \$1.50, 20 in 1.70
PRUNING SCISSORS.
Flower Gatherers. For cutting and holding flowers.
6¾ in. Imported. Postpaid
Grape Clippers, or Apple Thinners. Domestic. For thinning the fruit. Postpaid. Each 60c., doz
Rose Pruners. Imported. 6 in. Postpaid 2.50
PRUNING SHEARS, American. Best quality. No. 30. California pattern. Best materials throughout. Cor-
rectly shaped blades. Black nandles, volute spring. 9 in.
Postpaid
No. 31. Like No. 30, but heavier. Built for good, hard use. Volute spring. 10 in. Postpaid
No. 40. Really a No. 30, but polished and nickel-plated. 9 in. A high-grade shear certain to give satisfaction. Postpaid 1.75
Ladies' No. 10. A handy little shear, black handles, volute spring. 6 in. Postpaid
Levin Pruner No. 23. Very desirable. Cuts clean and easily.
PRUNING SHEARS, French. Superior in every way. Works and cuts well. Steel wheel spring. The best pruner ever offered. Full polished. Postpaid. 7 in. \$2.59, 8 im. \$2.75, 9 in. \$3.00,
Full polished. Postpaid. 7 in. \$2.50, 8 in. \$2.75, 9 in. \$3.00, 10 in. \$3.25. Ask for prices in dozen lots. Extra springs, each
PRUNING SHEAR, McKenney. No. 0. A fine hand pruner with
the favorite compound lever and double cut drop forged blades.  Cuts % in. limbs. Length, 15 in. Postpaid
PRANCH or LOPPING SHEADS For outting large branches
The long, stout handles provide good leverage.  "Just-Rite." For light pruning, especially for the larger shrubs, berry bushes, Roses and smaller branches. Forged steel, wood handles. 14 in. over all. P. P. Wt. 2 lbs
berry bushes, Roses and smaller branches. Forged steel, wood
handles. 14 in. over all. P. P. Wt. 2 lbs
movement of the blade. Made from tool steel, bolted with a lock
nut. 24 in. wood handles riveted to shear with ferrules and cap 3.50  HEDGE SHEARS. American made. Solid steel blades. Built for
service.
Ladies' Garden. Really a small, light, plain hedge shear. Often used for cutting grass. Good quality. 6 in. blade 1.50
Plain. 8 in \$2.00, 9 in \$2.25, 10 in
8 in. \$2.25, 9 in. \$2.50, 10 in
Simplicity Hedge Trimmer. Twelve inches wide, 19 cutting teeth, designed for cutting new growths of all kinds quickly
teeth, designed for cutting new growths of all kinds quickly and cleanly, both when opening and closing. P. P. Wt. 3 lbs 4.00 Simplicity Hedge Pruner and Trimmer. Sixteen inches wide,
31 fluted teeth for cutting old as well as new growths with a saving of time and effort. Built for long service. P.P. Wt. 4 lbs. 6.00
TREE PRUNERS. Especially adapted for trimming in out-of-the- way places where it would be difficult and dangerous to climb
way places where it would be difficult and dangerous to climb with small hand shears or saws.
Bartlett Jointed. Compound lever head, built to cut limbs up to
1¼ in. A unique feature brings strain on both sides of the pole, eliminating warp. Sectional, so that one can use it as either an
8, 12 or 16-foot pruner. Highly recommended
Very strong and durable. Can be used on a pole of any length
Very strong and durable. Can be used on a pole of any length and operated with a cord. Without pole. P. P. Wt. 4 lbs 1.50
Waters'. An old favorite for reaching caterpillar nests and pruning in out-of-the-way places. Blade is operated by rod and handle.
in out-of-the-way places. Blade is operated by rod and handle. With 14 ft. pole \$2.00, 12 ft. \$2.00, 10 ft. \$2.00, 8 ft. \$1.75, 6 ft. 1.50 Extra blades, doz. \$2.50
TREE GUARDS. Protect your young fruit trees from Winter injury.
Light, strong, durable and with their rust-proof finish will last for
years. 4-in. diameter, 15 in. high, doz. \$1.80, 100 \$12.00, each20

SUNDRIES—Continued	Price
PLANT SPRINKLERS, Spraywell. Rubber. None better for spraying house plants. Bent or straight neck. Postpaid. 6 oz. 85c., 8 oz. \$1.00., 10 oz.  Vapor Mist Atomizer. Made entirely of brass, nickel-plated. The cork fits any quart bottle. Operates easily with one finger, throwing a large, fine mist spray, adapted to a great variety of uses about the home. 12 in. over all. Postpaid.	
spraying house plants. Bent or straight neck. Postpaid. 6 oz.	1.15
Vapor Mist Atomizer. Made entirely of brass, nickel-plated.	
throwing a large, fine mist spray, adapted to a great variety of	
uses about the home. 12 in. over all. Postpaid	1.25
MORJUICE CIDER MILLS AND FRUIT PRESSES.  Prices ready in June for Fall delivery.  No. ½ Family Cider and Fruit Press. Tub 12 x 11½ in.; screw 1½ in. x24 in. Weighs 110 lbs  No. 1 Cider Mill and Fruit Press. Faster running than No. ½. Hinged tub, 12x11½ in.; screw 1½ in.x24 in. Weighs 130 lbs.  Junior Cider Mill. Two hinged tubs 12x11½ in. Screw 1½ in. x24 in. Hardwood frames, heavy cast beams. Capacity 2 to 3 bbls. of cider per day. Weighs 196 lbs	
No. ½ Family Cider and Fruit Press. Tub 12 x 11½ in.; screw	
No. 1 Cider Mill and Fruit Press. Faster running than No. 1/2.	
Hinged tub, 12x11½ in.; screw 1¼ in.x24 in. Weighs 130 lbs  Junior Cider Mill. Two hinged tubs 12x11½ in. Screw 1½ in.	
x24 in. Hardwood frames, heavy cast beams. Capacity 2 to	
Fruit Presses. Hardwood frame, heavy cast cross beams.	
Fruit Presses. Hardwood frame, heavy cast cross beams.  No. 1. Tub 8½x10 in.; screw 1½x17 in. Weighs 63 lbs.  No. 2. Tub 10½x11½ in.; screw 1½x20 in. Weighs 69 lbs.  No. 2½. Hinged tub 12x11½ in.; screw 1½x20 in. Weighs	
No. 21/2. Hinged tub 12x111/2 in.; screw 13/8x20 in. Weighs	
80 lbs	
PUTTY, Twemlow's Liquid. For bedding glass in sash, and	
PUTTY, Twemlow's Liquid. For bedding glass in sash, and filling cracks or seams in roof joints or frames of greenhouses or hotbeds. One gallon sets and covers ten boxes or glass. 5 gals.	
\$16.25, 1-gal. can	3.25
PATEIA Natural The heat material for twing heing your self reliable	1.50
RAFFIA, Natural. The best material for tying, being very soft, pliable and strong. Excellent for binding in buds and scions. Original	
hanks about 2½ lbs. each, 30c. lb.; 5 lbs. @ 25c. per lb.; lb  Emerald Green. 1 lb. hanks	.35 1.50
RAKES.	
Bamboo Litter. Fan shape. 18 in. spread, light wood handle, 5 ft. over all. Splendid for removing light litter.  Hay, Wood. Three steel bows. Best. 14 teeth. Doz. \$10.80  Lawn, Wood. Strong, well finished, three steel bows, bent handle. 24 teeth. Doz. \$12.00. Each.  Eytra teeth. doz. 20c. 106.	1.25
Hay, Wood. Three steel bows. Best. 14 teeth. Doz. \$10.80	1.00
24 teeth. Doz. \$12.00. Each.	1.15
Extra teeth, doz. 20c., 100	1.50
ones are excellent for leaves and litter; the others for fine cut	1 05
ones are excellent for leaves and litter; the others for fine cut grass and walks. 24 teeth.  Steel, Garden. Long, straight teeth. 12 teeth \$1.25, 14 teeth \$1.25 is took \$1.45 is teeth.	1.25
\$1.35, 16 teeth \$1.45, 18 teeth.  Steel, Gravel. Short teeth for gravel walks. 14 teeth \$1.50,	1.55
16 teeth \$1.60, 18 teeth	1.70
ROLLERS, Waterweight Lawn. See page 139.	
RUSTIC WORK. Strongly made from natural roots. Hanging Basket s. \$\frac{1}{2}\$ in. \$2.50, 10 in. \$1.75, 9 in	1.50
SASH FOR HOTBEDS. See page 143.	
SCYTHES. Best American, black finish.  Bush. Built for good hard use, \$2.25; snaths to fit	2.00
Lawn or Grass. 32 to 38 in. long, \$2.00; snaths to fit	1.80
SCYTHE STONES. English Pattern Round. Coarse, fast cutting, 12 in	.35
White Mountain. Fine grained, oval, square edges	.15
SEEDER FOR GRASS AND FIELD SEEDS, Cahoon Broadcas- ter. Every practical farmer with a half acre or more to sow	
each year should own one. The best on the market. Will save	
time and seed besides sowing more evenly than by hand. Strongly built and should last a lifetime.	5.50
built and should last a life time  Cyclone. A seed sower every farmer can afford. None can afford to seed without one. The best popular priced seeder	2.50
GREENHOUSE SEEDER, The Hittinger. An excellent seeder for sowing Radish and Beets in beds in greenhouses. Sows other than the seeder for sowing Radish and Beets in beds in greenhouses.	
wave by drawing toward or hishing from Voll. Will Save its	
	12.00
SHEARS, Edging or Border and Surface Cutting, Grass or Sheep. See page 139. Lopping and Pruning, page 146. Florist No. 13. Wiss made and guaranteed. Any man with a greenhouse will find a dozen and one uses for these handy snips. 7 in. over all, 2½ in. blades. P.P. Wt. 1 lb	
Florist No. 13. Wiss made and guaranteed. Any man with a	
greenhouse will find a dozen and one uses for these handy snips.	1.50
SHOVELS, Wood D Handle. Ames Best. No. 2 square, wood	2.50
D handle Boy's. Steel, as in larger sizes. Blade 7x8¾ in. Wt. 3 lbs. Handy for garden or auto. Square only. Wendel. Round point or square, No. 2 each \$1.90; No. 3 Long handle.	
Handy for garden or auto. Square only	1.65 2.00
	1.90
SICKLE or GRASS HOOK. See page 139 for description. Lawn King.	.75
	.75
SIEVES. Galvanized Wire. For sifting loam, gravel, etc., 1 to 8 meshes per inch. 14 in. \$1.75, 16 in. \$2.00, 18 in., each	2.25
SILKALINE or SMILAX THREAD. 2-oz. spools 40c., lb	2.75
SOD CUTTER AND LIFTER. English, best quality steel. 4 ft.	8.00
D handle. Round or square, as wanted	3.00
SPADES.  Ames' Best. High grade. Best quality. Wood D handle  Boy's Light, small size, blade 5x9 in. Wt. 3 lbs. Wood D handle.  Franklin. Smooth back, wood D handle	2.50
Boy's Light, small size, blade 5x9 in. Wt. 3 lbs. Wood D handle.	2.15



No. 301. Combination garden tool with seeder attachment removed and cultivating tools in use. With a seeder, it is known as No. 306.

No. 24. Corn, Bean and Pea Seeder.
There has long been a demand for a seeder to plant Peas, Beans and Corn.
Here is the tool that drops the seed regularly and evenly by the revolving plate method so successful in the Iron Age Potato planters. The six discs furnished with each machine will allow dropping at intervals of 4, 6, 8, 10 or 12 inches. The marker is adjustable up to |30 inches. The hopper is 8½ inches deep and 7 inches in diameter.
Bush Lima Beans require a special set of plates.

weight, 64 lbs.....

eial set of plates. Packed ......\$23.00

# IRON AGE GARDEN TOOLS

#### Practical Labor Savers

These illustrations of the Iron Age No. 301 Double and Single Wheel Hoe show clearly how practical the tool is; how it can readily be put to any of the numerous uses so much a part of gardening—furrowing, covering, hoeing, weeding or mulching. Best of all, it does this with so little effort for the operator that no one can afford to be without one of these tools if he has a garden of any size for pleasure or profit—market gardeners use quantities of them. Malleable iron frame, fitted with long, hardwood adjustable handles. The change from a Double to a Single Wheel Hoe is quickly and easily made.

No. 301. Equipped with a pair of plows, side hoes, vine lifters and four cultivator teeth. Packed weight, about 40 lbs. ...\$12.50 Rakes extra. ....\$2.00

No. 306. Add a Hill and Drill Seeder to No. 301 and you have this tool complete. As a seeder, it sows, covers and marks the next row at one operation. Recommended for all garden seeds except Peas, Beans and Corn. With all tools except rakes. Packed weight, 57 lbs. \$24.00

No. 303. The same tool as 301 without vine lifters, cultivator teeth or plows. Side hoes only................................\$9.50

No. 313. The same tool as 301 without plows or vine lifters. Side hoes and four cultivator teeth only...........\$10.50

No. 327. The same tool as 301 except that it is equipped with a pair of discs, three to each side, instead of side hoes or rakes. They are adjustable for width, depth and angle, and will thoroughly pulverize light soils. \$15.00. Discs alone, pair.\$4.00

No. 315. "Iron Age" Combined Hill and Drill Seeder and Single Wheel Hoe. A combination tool that will just suit the man who needs a single wheel hoe only. Three cultivator teeth, a pair of side hoes, a landside plow and a vine lifter are supplied in addition to the seed-dropping device. Packed weight, 50 lbs. \$20.00



No. 301, with special landside plow, double plows furrowing, and double plows covering

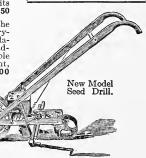
No. 306. Set up as a seed drill. Note the attachments supplied with this tool.

"New Model" Seed Drill. The simplest and best drill on the market. Substantially made. A favorite with planters everywhere—the "old standby" for a generation. The seed regulator and shut-off are positive and easy of adjustment—will not clog or cut seed. Adjustable for depth. Capacity, 2 quarts. Packed weight, 40 lbs. 315.00

Repairs. Any parts which we may not have in stock we shall be glad to order direct from the factory at a nominal price if we are supplied with the number of the casting wanted. Ask for prices.

COMPLETE CATALOG ON REQUEST

Tools like these are a positive necessity with anyone growing crops for the market.





149

SUNDRIES-Continued Price SPRAYERS, SPRAY NOZZLES and SPRAY MATERIALS. See pages 131-135. SPRINKLERS, FOR LAWN AND GARDEN. See page 139. PLANT STAKES FOR EVERY PURPOSE 

 Bamboos.
 Natural.
 Tapering to a point.
 Each Doz.

 6 to 9 ft. long, 1/8 to 1/4 in. at butt.
 Fine for fish poles.
 \$0.25 \$2.50

 18 ft. long, 1 to 1/4 in. at butt.
 .50
 5.50

 Chinese Tonkin Canes. Tough as bamboo, which they resemble; more durable, natural polish, uniform diameter, smooth, butt cuts. Just the thing for staking every kind of garden plant, especially Roses and Dahlias. Growers use quantities of them. Green Bamboo. Small and inconspicuous, but strong and very useful for small plants.

Doz. 100 Doz. 100 Doz. 100 1000 12 in......\$0.15 \$0.40 \$3.00 36 in.....\$0.20 \$0.90 \$8.00 .50 4.00 1.05 .60 5.00 10.00 .75 6.20 12.50 Japanese Canes. Natural. Used by plant growers and in greenhouses for tying roses, chrysanthemums, etc. Doz. 100 1000 Doz 6 ft.....\$0.35 \$1.60 \$13.50 .\$0.60 \$3.50 \$30.00 10 ft. Doz. 80c., 100 \$5.00, 1000 \$45.00.

Hardwood Square. Unpainted. Useful for staking all small stemmed plants. Florists use them as a ground work for sprays. Length 48 in.....\$0.25 \$1.10 12.00 Match Sticks or Hyacinth Sticks. Pointed. 12 in., painted green......\$0.40 Round. Tapering. Painted green. Clear pine wood. Each Doz. 3½ ft. \$0.12 \$1.20 4 ft. .15 1.50 5 ft. .22 2.20 100 Each Doz. \$2.00 3.50 1½ ft......\$0.03 \$0.30 11.00 16.00 7.00 Square. Tapering. Painted green. Clear pine wood. Each Doz. 100 Each Doz 1½ ft.....\$0.03 \$0.30 3½ ft.....\$0.12 \$1.20 3.50 5.00 7.00 11.00 ft..... 2.20 6 ft..... .24 2.40 18.00 Square Green Dahlia Stakes. Tapering. Black tips delay decay. 100 Wire Stakes for Roses. No. 9 galvanized wire.

Doz 100 1000 Doz. 3 ft.....\$0.25 \$1.40 \$13.00 3½ ft.....30 1.55 14.00 4 ft.....35 1.90 17.00 
 4½ ft.
 .\$0.40
 \$2.29
 \$20.00

 5 ft.
 .45
 2.35
 21.50

 6 ft.
 .50
 2.75
 25.00
 STAKE FASTENERS. Galvanized, rust-proof wire. Hold the stakes and cross wires firmly. Better than string. '100 1000 Eureka. Small and light. Everlasting. Heavier and stronger than Eureka..... SYRINGES. Brass. See page 133. TAPE FOR ASPARAGUS OR CELERY. Red or blue in spools of 1000 yds. each.....\$4.00 TARRED LATHYARN. For making mats or tying shrubs. By Lb. THERMOMETERS. Every home, office and greenhouse needs them. Each Brooder and Incubator.....\$0.75 Fancy Wood Back. For house use, assorted shapes and finishes on oak. Spirit. Silvered or oxidized brass scale. 8 in. each.... Japanned Tin (Wilder's). Guaranteed accurate. Heavy, and 

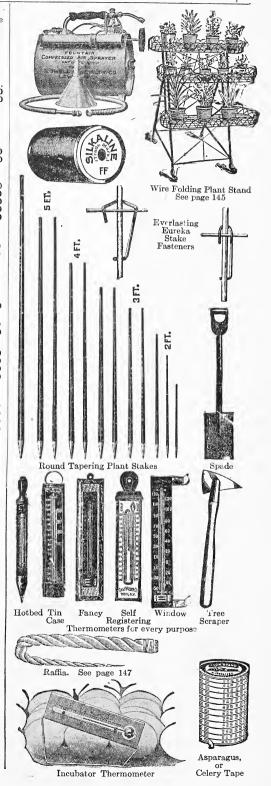
 substantially made.

 Size
 Each
 Doz.

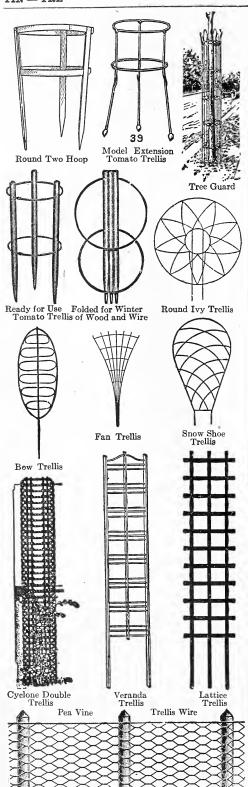
 6 in
 \$0.50
 \$5.00

 8 in
 .90
 10.20

 Size 10 in. .....\$1.15 \$13.20 12 in. ..... 1.35 15.60 Self-Registering. Maximum and minimum degree of heat or cold during day or night. Magnet and instructions with each 8 in., each...... 6.00 Enamel. White with black figures. Easily read, and durable... 1.00



150



TINFOIL FOR BOUQUETS. Plain. Lb. 30c.; Colored, lb	SUNDRIES—Continued	
Plain. Lb. 30c.; Colored, lb		Price
TOMATO TRELLISES or PEONY SUPPORTS. By supporting the plants less ground space is required, the fruit will ripen better and less will spoil. As Feony supports they keep the flowers out of the dirt. Simple and seasible, a 4f. stake, on which the 12 in. when they are the are they are	Plain. Lb. 30c.; Colored, lb	\$0.60
of the dirt. Simple to use, durable, and pleasing in effect. "Adjusto." Simple and sensible; 4 ft. stake, on which the 12 in. wire ring can be placed at any height. See illustration, nage 143. 3.50 Models, down for the tent also in your vegetable garden. Easily knocked down for Winter storage. Each 40c, dox	TOMATO TRELLISES or PEONY SUPPORTS. By support	rting
of the dirt. Simple to use, durable, and pleasing in effect. "Adjusto." Simple and sensible; 4 ft. stake, on which the 12 in. wire ring can be placed at any height. See illustration, nage 143. 3.50 Models, down for the tent also in your vegetable garden. Easily knocked down for Winter storage. Each 40c, dox	and less will spoil. As Peony supports they keep the flower	etter s out
Model Extension. 36 in. high. 14 in. diameter. Made of heavy galvanized wire. Use them also in your vegetable garden. Easily knocked down for Winter storage. Each 40c., doz. 4.00 Square Wood. Of seasoned hardwood with four turned uprights and dowels. 32 in. high. 17 in. square. Each 35c., doz. 3.60 Wood and Wire. Three turned hardwood uprights and two wire hoops. 32 in. high. 18 in. diameter. Each 35c., doz. 3.60 Wood. Round with two hoops securely fastened to three flat uprights. 30 in. high. 16 in. diameter. Each 25c., doz. 2.00 TORCH, Asbestos. May be attached to any pole of suitable length. Illustrated on page 140. Each. 5.50 TEE GUARDS, "Rust Proof." Galvanized with No. 9 horizontal and No. 8 vertical wires. Fasten round the tree by means of hooks and eyes. Coil springs prevent chafing. Mesh 2 by 12 inches, allowing free access of sun and air. 6 feet tall, 6 inches diameter. Doz. \$18.00, each. 1.75 For Fruit Trees. Protect your young fruit trees from Winter injury for the property of the proof. 2 in. mesh, 6 in. 3.00, 100 \$21.00, each. 3.00,	of the dirt. Simple to use, durable, and pleasing in effect	t.
Model Extension. 36 in. high, 14 in. diameter. Made of heavy galvanized wire. Use them also in your vegetable garden. Easily knecked down for Winter storage. Each 40c., doz	"Adjusto." Simple and sensible; 4 ft. stake, on which the l	l2 in.
Easily knocked down for winter storage. Each 36c., doz 4.00 Square Wood. Of seasoned hardwood with four turned uprights and dowels. 32 in. high, I7 in. square. Each 35c., doz 3.60 Wood and Wire. Three turned hardwood uprights and two wire hoops. 32 in. high, I8 in. diameter. Each 35c., doz 3.60 Wood. 1 in. high. I8 in. diameter. Each 35c., doz 3.60 Wood. 1 in. high. I8 in. diameter. Each 35c., doz 3.60 Wood. 1 in. high. I8 in. diameter. Each 35c., doz 3.60 Wood. 1 in. high. I8 in. diameter. Each 35c., doz 3.60 Wood. 1 in. high. I8 in. diameter. Each 35c., doz 3.60 Wood. 1 in. high. I8 in. diameter. Each 25c., doz 3.60 Wood. 1 in. high. I8 in. diameter. Each 25c., doz 3.60 Wood. 1 in. high. I8 in. diameter. Each 35c., doz 3.60 Wood. 1 in. diameter. I8 in. high. See illustration, page 141. Doz. \$1.00 Winter injury by rabbits, mice. etc. Rust-proof. ½ in. mesh. 6 in. diameter, 18 in. high. See illustration, page 141. Doz. \$2.00. 100 \$21.00, each	wite ring can be placed at any meren. Dec musti ation, hag	U 444.
Easily knocked down for winter storage. Each 36c., doz 4.00 Square Wood. Of seasoned hardwood with four turned uprights and dowels. 32 in. high, I7 in. square. Each 35c., doz 3.60 Wood and Wire. Three turned hardwood uprights and two wire hoops. 32 in. high, I8 in. diameter. Each 35c., doz 3.60 Wood. 1 in. high. I8 in. diameter. Each 35c., doz 3.60 Wood. 1 in. high. I8 in. diameter. Each 35c., doz 3.60 Wood. 1 in. high. I8 in. diameter. Each 35c., doz 3.60 Wood. 1 in. high. I8 in. diameter. Each 35c., doz 3.60 Wood. 1 in. high. I8 in. diameter. Each 35c., doz 3.60 Wood. 1 in. high. I8 in. diameter. Each 25c., doz 3.60 Wood. 1 in. high. I8 in. diameter. Each 25c., doz 3.60 Wood. 1 in. high. I8 in. diameter. Each 35c., doz 3.60 Wood. 1 in. diameter. I8 in. high. See illustration, page 141. Doz. \$1.00 Winter injury by rabbits, mice. etc. Rust-proof. ½ in. mesh. 6 in. diameter, 18 in. high. See illustration, page 141. Doz. \$2.00. 100 \$21.00, each	Model Extension. 36 in. high, 14 in. diameter. Made of h	neavy
Wood and Wire. Inree turned hardwood uprights and two wire hoops. 32 in. high, 18 in. diameter. Each 35c., doz	galvanized wire. Use them also in your vegetable ga	rden.
Wood and Wire. Inree turned hardwood uprights and two wire hoops. 32 in. high, 18 in. diameter. Each 35c., doz	Square Wood. Of seasoned hardwood with four turned up	rights
hoops. 32 in. high, 18 in. diameter. Each 35c., doz 3.60 Wood. Round with two hoops securely fastened to three flat uprights. 30 in. high, 16 in. diameter. Each 25c., doz 2.00 TORCH, Asbestos. May be attached to any pole of suitable length. Illustrated on page 140. Each	and dowels. 32 in. high, 17 in. square. Each 35c., doz	3.60
Wood. Round with two hoops securely fastened to three flat uprights. 30 in. high, 16 in. diameter. Eact 25c., doz. 2.00  TORCH, Asbestos. May be attached to any pole of suitable length. Illustrated on page 140. Each	hoops 32 in high 18 in diameter Each 35c. doz	wire 3.60
TORCH, Asbestos.   May be attached to any pole of suitable length   Illustrated on page 140.   Each	Wood. Round with two hoops securely fastened to three fla	t up-
TREE GUARDS, "Rust Proof," Galvanized with No. 9 horizontal and No. 8 vertical wires. Fasten round the tree by means of hooks and eyes. Coil springs prevent chafing. Mesh 2 by 12 mches, allowing free access of sun and air. 6 feet tall, 6 inches diameter. Doz. \$18.00, each		
TREE GUARDS, "Rust Proof." Calvanized with No. 9 horizontal and No. 8 vertical wires. Easten round the tree by means of holoks and eyes. Coil springs prevent chafing. Mesh 2 by 12 inches, allowing free access of sun and air. 6 feet tall, 6 inches diameter. Doz. \$18.00, eaces of sun and air. 6 feet tall, 6 inches diameter. Doz. \$18.00, eaces of sun and air. 6 feet tall, 6 inches diameter. The reference of the control of the	TORCH, Asbestos. May be attached to any pole of suitable le	ngth.
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Rooks and eyes. Coil springs prevent chaing. Mesh 2 by 12 inches, allowing free access of sun and air. 6 feet tall, 6 inches diameter. Doz. \$18.00, each. 1.75   For Fruit Trees. Protect your young fruit trees from Winter injury by rabbits, mice, etc. Rust-proof, ¼ in. mesh, 6 in. diameter, 18 in. high. See illustration, page 141. Doz. \$3.00. 100 \$21.00, each	TREE GUARDS, "Rust Proof." Galvanized with No. 9 hol	rizon-
1.75   1.75	hooks and eves. Coil springs prevent chafing. Mesh 2 by 12 m	iches.
## 4-in diameter, 15 in. high. Doz. \$1.80, 100 \$12.00, each20  TREELSCRAPER. Best steel. P.P. Wt. 2 lbs. Each1.00  TRELLIS. No charge for crating.  ### All Wire. Painted green. See opposite page.  ### Height Width Price Height Width Price	anowing tree access of sun and air. In feet tall, b inches diali	neter.
## 4-in diameter, 15 in. high. Doz. \$1.80, 100 \$12.00, each20  TREELSCRAPER. Best steel. P.P. Wt. 2 lbs. Each1.00  TRELLIS. No charge for crating.  ### All Wire. Painted green. See opposite page.  ### Height Width Price Height Width Price	For Fruit Trees Protect your young fruit trees from W	1.75
## 4-in diameter, 15 in. high. Doz. \$1.80, 100 \$12.00, each20  TREELSCRAPER. Best steel. P.P. Wt. 2 lbs. Each1.00  TRELLIS. No charge for crating.  ### All Wire. Painted green. See opposite page.  ### Height Width Price Height Width Price	injury by rabbits, mice, etc. Rust-proof. ¼ in, mesh,	6 in.
## 4-in diameter, 15 in. high. Doz. \$1.80, 100 \$12.00, each20  TREELSCRAPER. Best steel. P.P. Wt. 2 lbs. Each1.00  TRELLIS. No charge for crating.  ### All Wire. Painted green. See opposite page.  ### Height Width Price Height Width Price	diameter, 18 in. high. See illustration, page 141. Doz.	3.00.
TRELLIS. No charge for crating.   All Wire.   Painted green.   See opposite page.   Height   Width   Price   Height   Width   Price   St.   12 in.   \$2.50   10 ft.   18 in.   \$5.25   6 ft.   12 in.   \$3.25   12 ft.   18 in.   \$5.25   6 ft.   12 in.   \$3.25   12 ft.   18 in.   \$5.25   6 ft.   12 in.   \$3.25   12 ft.   18 in.   \$6.25   8 ft.   18 in.   \$4.50   Arches, All Wire.   Painted green.   See opposite page for illustration.   Height   Width   Span   Price   Fit.   St.   18 in.   \$4.50   Arches, All Wire.   Painted green.   Height   Width   Span   Price   5 ft.   12 in.   2½ ft.   \$7.75   8 ft.   18 in.   \$4 ft.   \$12.75   6 ft.   12 in.   2½ ft.   \$1.0.25   8 ft.   36 in.   4 ft.   \$12.75   6 ft.   12 in.   2½ ft.   \$1.0.25   8 ft.   36 in.   4 ft.   \$12.75   6 ft.   12 in.   2½ ft.   \$1.0.25   8 ft.   36 in.   4 ft.   \$12.75   6 ft.   12 in.   2½ ft.   \$1.0.25   8 ft.   36 in.   4 ft.   \$12.75   6 ft.   12 in.   2½ ft.   \$1.0.25   8 ft.   36 in.   4 ft.   \$12.75   6 ft.   12 in.   2½ ft.   \$1.0.0   No. 5 60x18 in.   \$2.20 \$22.00   \$1.0.25	100 \$21.00, each	30
TRELLIS. No charge for crating.   All Wire.   Painted green.   See opposite page.   Height   Width   Price   5 ft.   12 in.   \$2.50   10 ft.   18 in.   \$5.25   8 ft.   12 in.   \$3.25   12 ft.   18 in.   \$6.25   8 ft.   18 in.   4.50   Arches, All Wire.   Painted green.   See opposite page for illustration.   Height   Width   Span   Price   5 ft.   12 in.   2½ft.   \$1.75   8 ft.   18 in.   4 ft.   \$12.75   6 ft.   12 in.   2½ft.   \$1.025   8 ft.   36 in.   4 ft.   \$12.75   6 ft.   12 in.   2½ft.   \$1.025   8 ft.   36 in.   4 ft.   \$24.50   Bow Trellis.   Rattan on wooden sticks.   For Ivies.   Painted green.   Each   Doz.   Each   Each   Doz.   Each   Each   Doz.   Each   Each   Doz.   Each	TREE SCRAPER Rost steel D.D.Wt. 21bc Fook	1.00
Height   Width   Price   Height   Width   Price   St.   12 in.   \$2.50   10 ft.   18 in.   \$5.25   6 ft.   12 in.   \$3.25   12 ft.   18 in.   \$5.25   6 ft.   12 in.   \$3.25   12 ft.   18 in.   \$5.25   6 ft.   12 in.   \$3.25   12 ft.   18 in.   \$5.25   6 ft.   12 in.   \$3.25   12 ft.   18 in.   \$5.25   6 ft.   12 in.   \$3.25   12 ft.   18 in.   \$6.25   8 ft.   18 in.   \$4.50   8 Arches, All Wire.   Painted green.   Height   Width   Span   Price   Height   Width   Span   Price   5 ft.   12 in.   2½ft.   \$7.75   8 ft.   18 in.   4 ft.   \$12.75   6 ft.   12 in.   2½ft.   \$7.75   8 ft.   36 in.   4 ft.   \$24.50   8 ft.   18 in.   4 ft.   \$12.75   6 ft.   12 in.   2½ft.   \$1.0.25   8 ft.   36 in.   4 ft.   \$24.50   8 ft.   18 in.   4 ft.   \$12.75   6 ft.   12 in.   2½ft.   \$1.0.25   8 ft.   36 in.   4 ft.   \$24.50   8 ft.   18 in.   \$4.45   \$18.00   No. 5 60x18 in.   \$22.20   \$22.00   8 ft.   18 in.   \$18.00   \$18.00   No. 5 60x18 in.   \$2.20   \$22.00   \$2.50   \$22.20   \$22		1.00
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Arches, All Wire.   Painted green.   See opposite page for illustration.	5 ft. 12 in\$2.50 10 ft. 18 in	\$5.25
Arches, All Wire.   Painted green.   See opposite page for illustration.	6 ft. 12 in 3.25 12 ft. 18 in	6.25
Height Width   Span   Price   Height   Width   Span   Price   5 ft.   12 in.   2½ft.   \$7.75   8 ft.   18 in.   4 ft.   \$12.76   6 ft.   12 in.   2½ft.   10.25   8 ft.   36 in.   4 ft.   24.50		ntion
5 ft. 12 in. 2½ft\$7.75 8 ft. 18 in. 4 ft\$12.75 6 ft. 12 in. 2½ft\$7.75 8 ft. 36 in. 4 ft\$4.50 Bow Trellis. Rattan on wooden sticks. For Ivies. Painted green.  Each Doz. Each Doz. No. 3½ 42x14 in\$1.80 \$18.00 No. 5 60x18 in\$2.20 \$22.00 Fan Trellis. Wooden, painted green. Popular for Roses.  Top Top Top Height Width Each Doz. Height Width Each Doz. 1½ ft. 8 in\$0.40 \$4.00 4 ft. 27 in\$2.20 \$22.00 2½ ft. 10 in\$60 6.00 5 ft. 32 in 2.70 27.00 2½ ft. 13 in 80 8.00 6 ft. 38 in 3.20 32.00 3 ft 16 in 1.40 14.00 7 ft. 42 in 3.70 37.00 3½ ft. 21 in 1.60 16.00 8 ft. 42 in 3.70 37.00 3½ ft. 21 in 1.60 16.00 8 ft. 46 in 4.20 42.00 Ivy Trellis. Wire, painted green. P.P. wt., 14 in. 1 lb., 20 and 24 in 2 lbs. each. Round. 14 in. 40c., 20 in. 45c., 24 in 65 Snow Shoe. 14 in. 35c., 20 in. 45c., 24 in 55 Lattice Trellis. Wooden, painted green. Especially appropriate for stuce houses.  Height Width Each Doz. Height Width Each Doz. 6 ft. 18 in \$3.00 \$30.00 10 ft. 18 in \$5.00 \$50.00 8 ft. 18 in 3.50 35.00 11 ft. 18 in \$5.00 \$50.00 8 ft. 18 in 4.00 40.00 12 ft. 18 in \$5.00 \$50.00 9 ft. 18 in 4.50 45.00  Veranda Trellis. Wooden, rattan cross bars, painted green. Sutable for all climbers. The smaller sizes are especially for house plants.  Height Fach Doz. Height Each Doz. 6 ft. 28 in. \$3.30 \$38.00 10 ft. 18 in \$5.00 \$50.00 8 ft. 18 in 4.50 45.00  Veranda Trellis. Extra Wide. Wooden, rattan cross bars, painted green. Height Width Each Doz. 6 ft. 28 in. \$3.80 \$38.00 10 ft. 31 in \$6.50 \$65.00 8 ft. 28 in. \$3.80 \$38.00 10 ft. 31 in \$6.50 \$65.00 8 ft. 28 in. \$3.80 \$38.00 10 ft. 31 in \$6.50 \$65.00 8 ft. 28 in. \$3.80 \$38.00 10 ft. 31 in \$6.50 \$65.00 8 ft. 28 in. \$3.80 \$38.00 10 ft. 31 in \$6.50 \$65.00 9 ft. 28 in. \$3.80 \$38.00 10 ft. 31 in \$6.50 \$65.00  Wire Trellis, Cyclone "Rust-Proof." For vines of every kind. Used singly, or, if desired, several lengths can be la		
Bow Trellis. Rattan on wooden sticks. For Ivies. Painted green.  Each Doz.  No. 3½ 42x14 in	5 ft. 12 in. 2½ ft. \$7.75 8 ft. 18 in. 4 ft	
Each Doz.  No. 3½ 42x14 in\$1.80 \$18.00 No. 5 60x18 in\$2.20 \$22.00  Fan Trellis. Wooden, painted green. Popular for Roses.  Top	6 ft. 12 in. 2½ft10.25 8 ft. 36 in. 4 ft	24.50
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Fan Trellis. Wooden, painted green. Popular for Roses.  Top Top Top Height Width Each Doz. Height Width Each Doz. 1½ ft. 8 in. \$0.40 \$4.00 4 ft. 27 in. \$2.20 \$22.00 2 ft. 10 in. 6.60 6.00 5 ft. 32 in. 2.70 27.00 2½ ft. 13 in. 80 8.00 6 ft. 38 in. 3.20 32.00 3 ft. 16 in. 1.40 14.00 7 ft. 42 in. 3.70 37.00 3½ ft. 21 in. 1.60 16.00 8 ft. 46 in. 4.20 42.00  Ivy Trellis. Wire, painted green. P.P. wt., 14 in. 1 lb., 20 and 24 in 2 lbs. each. Round. 14 in. 40c., 29 in. 45c., 24 in. 65 Snow Shoe. 14 in. 35c., 20 in. 45c., 24 in. 55.  Lattice Trellis. Wooden, painted green. Especially appropriate for stucco houses.  Height Width Each Doz. Height Width Each Doz. 6 ft. 18 in. \$3.00 \$30.00 10 ft. 18 in. \$5.00 \$50.00 7 ft. 18 in. 3.50 35.00 11 ft. 18 in. \$5.00 \$50.00 7 ft. 18 in. 3.50 35.00 11 ft. 18 in. 5.50 55.00 8 ft. 18 in. 4.50 45.00  Veranda Trellis. Wooden, rattan cross bars, painted green. Suitable for all climbers. The smaller sizes are especially for house plants.  Height Fach Doz. Height Each Doz. 2 ft. 18 in. 4.50 45.00  Veranda Trellis. Extra Wide. Wooden, rattan cross bars, painted green.  Height Width Each Doz. Height Each Doz. 2 ft. \$1.10 \$11.00 4 ft. \$1.80 \$18.00 3 ft. 28 in. \$3.80 \$38.00 10 ft. 31 in. \$6.50 \$65.00 8 ft. 28 in. \$3.80 \$38.00 10 ft. 31 in. \$6.50 \$65.00 6 ft. 28 in. \$3.80 \$38.00 10 ft. 31 in. \$6.50 \$65.00 8 ft. 28 in. \$3.80 \$38.00 10 ft. 31 in. \$6.50 \$65.00 8 ft. 28 in. \$5.20 52.00 12 ft. 36 in. 7.80 78.00  Wire Trellis, Cyclone "Rust-Proof." For vines of every kind. Used singly, or, if desired, several lengths can be laced together side by side, making any width—either up or down or across the veranda or house. May be used for arches.  L-xtra or Double.  18 in. wide, 14c. per linear ft.; 24 in., 16c. per linear ft.; 30 in. 18c. per linear foot. Whole rolls of 165 ft. at 2c. less per ft.  Brackets for supporting. Use one pair each top and bottom and wire will hang 7 in. from wall. Pair 25c.  TRELLIS WIRE for Peas, Tomato Vines, etc. Indispensable in any well-kept garden, taking the place of	Each Doz. E	
Height   Width   Each   Doz.   Height   Width   Each   Doz.		.20 \$22.00
Height   Width   Each   Doz.   Height   Width   Each   Doz.	Top	
2½ ft. 13 in80 8.00 6 ft. 38 in 3.20 32.00 3 ft. 16 in 1.40 14.00 7 ft. 42 in 3.70 3½ ft. 21 in 1.60 16.00 8 ft. 46 in 4.20 42.00  Ivy Trellis. Wire, painted green. P.P. wt., 14 in. 1 lb., 20 and 24 in 2 lbs. each. Round. 14 in. 40c., 20 in. 45c., 24 in65 Snow Shoe. 14 in. 35c., 20 in. 45c., 24 in55  Lattice Trellis. Wooden, painted green. Especially appropriate for stuceo houses.  Height Width Each Doz. Height Width Each Doz. 6 ft. 18 in \$3.00 \$30.00 10 ft. 18 in \$5.00 \$50.00 7 ft. 18 in \$3.00 \$30.00 10 ft. 18 in \$5.00 \$50.00 7 ft. 18 in 3.50 35.00 11 ft. 18 in \$5.00 \$50.00 8 ft. 18 in 4.50 45.00  Veranda Trellis. Wooden, rattan cross bars, painted green. Suitable for all climbers. The smaller sizes are especially for house plants.  Height Fach Doz. Height Each Doz. 2 ft \$1.10 \$11.00 3 ft \$1.10 \$11.00 4 ft \$1.80 \$18.00 3 ft \$1.40 14.00 5 ft 2.50 25.00 6 ft. 28 in \$3.80 \$38.00 10 ft. 31 in \$6.50 \$65.00 8 ft. 28 in \$3.80 \$38.00 10 ft. 31 in \$6.50 \$65.00 8 ft. 28 in \$3.80 \$38.00 10 ft. 31 in \$6.50 \$65.00 8 ft. 28 in \$5.20 52.00 12 ft. 36 in 7.80 78.00  Wire Trellis, Cyclone "Rust-Proof." For vines of every kind. Used singly, or, if desired, several lengths can be laced together side by side, making any width—either up or down or across the veranda or house. May be used for arches.  L-xtra or Double.  18 in. wide, 14c. per linear ft.; 24 in., 16c. per linear ft.; 30 in. 18c. per linear foot. Whole rolls of 165 ft. at 2c. less per ft.  Brackets for supporting. Use one pair each top and bottom and wire will hang 7 in. from wall. Pair 25c.  TRELLIS WIRE for Peas, Tomato Vines, etc. Indispensable in any well-kept garden, taking the place of brush that is so difficult to secure in most places. Can be rolled up and stored for use year after year. Made of the best galvanized wire, 2-inch mesh, 10 feet long and 48 inches wide. Fitted with stakes 5½ feet long at either end and in the center, 1¼ inches square and beveled	Height Width Each Doz. Height Width Ea	
2½ ft. 13 in80 8.00 6 ft. 38 in 3.20 32.00 3 ft. 16 in 1.40 14.00 7 ft. 42 in 3.70 3½ ft. 21 in 1.60 16.00 8 ft. 46 in 4.20 42.00  Ivy Trellis. Wire, painted green. P.P. wt., 14 in. 1 lb., 20 and 24 in 2 lbs. each. Round. 14 in. 40c., 20 in. 45c., 24 in65 Snow Shoe. 14 in. 35c., 20 in. 45c., 24 in55  Lattice Trellis. Wooden, painted green. Especially appropriate for stuceo houses.  Height Width Each Doz. Height Width Each Doz. 6 ft. 18 in \$3.00 \$30.00 10 ft. 18 in \$5.00 \$50.00 7 ft. 18 in \$3.00 \$30.00 10 ft. 18 in \$5.00 \$50.00 7 ft. 18 in 3.50 35.00 11 ft. 18 in \$5.00 \$50.00 8 ft. 18 in 4.50 45.00  Veranda Trellis. Wooden, rattan cross bars, painted green. Suitable for all climbers. The smaller sizes are especially for house plants.  Height Fach Doz. Height Each Doz. 2 ft \$1.10 \$11.00 3 ft \$1.10 \$11.00 4 ft \$1.80 \$18.00 3 ft \$1.40 14.00 5 ft 2.50 25.00 6 ft. 28 in \$3.80 \$38.00 10 ft. 31 in \$6.50 \$65.00 8 ft. 28 in \$3.80 \$38.00 10 ft. 31 in \$6.50 \$65.00 8 ft. 28 in \$3.80 \$38.00 10 ft. 31 in \$6.50 \$65.00 8 ft. 28 in \$5.20 52.00 12 ft. 36 in 7.80 78.00  Wire Trellis, Cyclone "Rust-Proof." For vines of every kind. Used singly, or, if desired, several lengths can be laced together side by side, making any width—either up or down or across the veranda or house. May be used for arches.  L-xtra or Double.  18 in. wide, 14c. per linear ft.; 24 in., 16c. per linear ft.; 30 in. 18c. per linear foot. Whole rolls of 165 ft. at 2c. less per ft.  Brackets for supporting. Use one pair each top and bottom and wire will hang 7 in. from wall. Pair 25c.  TRELLIS WIRE for Peas, Tomato Vines, etc. Indispensable in any well-kept garden, taking the place of brush that is so difficult to secure in most places. Can be rolled up and stored for use year after year. Made of the best galvanized wire, 2-inch mesh, 10 feet long and 48 inches wide. Fitted with stakes 5½ feet long at either end and in the center, 1¼ inches square and beveled	1½ it. 8 in\$0.40 \$4.00 4 it. 27 in\$2 2 ft. 10 in 60 6.00 5 ft 32 in 2	.20 \$22.00
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in., 2 lbs. each.  Round. 14 in. 40c., 20 in. 45c., 24 in	3½ it. 21 in 1.60 16.00 8 it. 46 in 4	.20 42.00 nd 24
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secure in most places. Can be rolled up and stored for use year after year. Made of the best galvanized wire, 2-inch nor hesh, 10 feet long and 48 inches wide. Fitted with stakes 5½ feet long at either end and in the center, 1¼ inches square and beveled at the lower end to make driving easy. The lower portion is treated to prevent decay while the part above ground is painted green. Per doz. lengths \$18.00,	TRELLIS WIRE for Peas. Tomato Vines. etc. Indist	ensable in
secure in most places. Can be rolled up and stored for use year after year. Made of the best galvanized wire, 2-inch nor hesh, 10 feet long and 48 inches wide. Fitted with stakes 5½ feet long at either end and in the center, 1¼ inches square and beveled at the lower end to make driving easy. The lower portion is treated to prevent decay while the part above ground is painted green. Per doz. lengths \$18.00,	any well-kept garden, taking the place of brush that is so	difficult to
white the part above ground is painted green. Ter doz. rengths 420.00	secure in most places. Can be rolled up and stored for	r use year
white the part above ground is painted green. Ter doz. rengths 420.00	long and 48 inches wide. Fitted with stakes 5½ feet lon	g at either
white the part above ground is painted green. Ter doz. rengths 420.00	end and in the center, 11/4 inches square and beveled at the	lower end
white the part above ground is painted green. Ter doz. rengths 420.00	to make driving easy. The lower portion is treated to pre	vent decay
	while the part above ground is painted green. Ter doz. leng	<b>4201009</b>

SUNDRIES—Continued	
TROWELS. Prepaid, except at dozen prices.	Each
TROWELS. Prepaid, except at dozen prices.  Ordinary Riveted. Bright blades. 7 in., doz. \$2.40, each 25c.; 6 in., doz. \$2.00, each 20c.; 5 in., doz. \$1.70, each	0.15
Solid Florist. Bell metal coppered. Rust resistant, 6 in. doz. \$3.00.  Solid Forged Steel. Blade and shank of one piece forged like a mason's trowel. Very high grade. 7 in., 75c., 6 in., 70c., 5 in Solid Steel Garden. Heavy, one piece. 6 in., doz. \$4.20, each Transplanting. Narrow blade. Can be used as a weed digger. 7 in., doz. \$2.50, each 25c.; 5 in., doz. \$2.00, each	.30
mason's trowel. Very high grade. 7 in., 75c., 6 in., 70c., 5 in	.65
Solid Steel Garden. Heavy, one piece. 6 in., doz. \$4.20, each  Transplanting. Narrow blade. Can be used as a weed digger.	.40
7 in., doz. \$2.50, each 25c.; 5 in., doz. \$2.00, each	.20
TWINE	
Green Sea Island, per doz. balls \$1.00, 1-oz. balls	.10
Green Sea Island, per doz. balls \$1.00, 1-oz. balls.  Soft Jute, 2, 3, or 4 ply, per doz. balls \$2.00, ½-lb. balls  Soft Jute, 2 ply, many ends for tying vegetables, 25 lb. reels, 29c. lb., 50 lb. reels.  Hard, Strong Tying, No. 18 or 36, per doz. balls, \$3.00; ½ lb. balls.  White Cotter pandog balls \$1.50, 200 balls.	.27
Hard, Strong Tying, No. 18 or 36, per doz. balls, \$3.00; ½ lb. balls. White Cotton, per doz. balls, \$1.50; 3-oz. balls.	.30 .15
White Cotton, per doz. balls, \$1.50; 3-oz. balls.  Marline, Tarred, in 1 lb. or 2 lb. balls, per lb.  Lathyarn, for tying mats, 20c.; coils of 25, 50 or 100 lbs	.35
VASES, Fibre. See page 145.	
WATERING POTS.  Common. Galvanized. Made extra strong, carefully braced.	
Common. Galvanized. Made extra strong, carefully braced. 16 qt. \$2.25, 12 qt. \$1.65, 10 qt. \$1.50, 8 qt. \$1.20, 6 qt. \$1.00, 4 qt.	.90
Florists' Galvanized Iron. The best florists' watering pot made. An iron band at the bottom; handles, braces and spouts riveted on and galvanized after it is made. A coarse and fine copper faced rose with each pot. Extra roses, each 75c. Capacity Spout Each Capacity Spout 6 qt. 21 in \$5.25 10 qt. 25 in 8 qt. 23 in 5.75 12 qt. 25 in One round copper faced rose with No. 3, 1 qt. pot; one round and one oval rose with each of the larger sizes.  No. 1, 3 qts Each \$5.75 No. 4, 8 qts.	
riveted on and galvanized after it is mades, braces and fine	
Capacity Spout Each Capacity Spout	
6 qt. 21 in\$5.25 10 qt. 25 in 8 qt. 23 in 5.75 12 qt. 25 in	6.25 6.75
English Pattern Japanned. Heavy tin. One round copper- faced rose with No. 3, 1 qt. pot; one round and one oval rose	
with each of the larger sizes. No. 1, 3 qtsEach \$5.75 No. 4, 8 qts	8.75
No. 2, 4 qtsEach 6.75 No. 5, 10 qts	9.75
French. Brass handle. Made of galvanized iron; oval in shape, with brass handle and long spout; one fine and one coarse conner	
face rose with each. 10 qt. \$6.75, 8 qt. \$6.25, 6 qt	5.75
with each of the larger sizes.  No. 1, 3 qts	.90
WATER TRUCK AND HAND CART COMBINATION. See also page 139. Adapted to a wide variety of purposes, as the units are	
detachable and readily adjustable. Barrels with a pair of trunnions	1
attached can be instantly picked up by merely raising and lowering the truck handles. The weight being evenly balanced over	1
the axle no tedious lifting or down pressure is necessary during transportation. Barrel sprayers can also be moved safely. With the box attached it will be converted into a handy dumping cart. The lost rack is more than the converted into a handy dumping cart.	
tare. The leaf rack is especially convenient for carrying leaves	
and other litter. Barrel10	0.00
Barrel	6.50 2.50
tires, with one pair of trunnions, wheels about 30 in. diameter; 2 in. tires, width over all about 40 in., length over all about 70 in.	
"Man size"	7.50 1.00
WEED KILLERS.	
Erado. By this cane-like tool, holding about two quarts, a killing solution, like gasoline or carbon bi-sulphide, is dropped into the	,
Germain Automatic Lawn Weeder. The best thing of its kind	1.75
solution, like gasoline or carbon bi-sulphide, is dropped into the heart and the plant is killed. Iron \$1.25, brass	
sugnt toe pressure. Weighs but 2½ lbs. Strong and durable 1 WEEDERS. Postpaid, except at dozen prices	.75
	.60
Long Handle. 4 ft. The most practical and popular long handle weeder ever sold.  Excelsior. 5-fingered weeder. Doz. \$2.00.  Garden Weeding Fork. Malleable, 3 tines. Doz. \$2.00.  Gem Weeding. Best quality. 3 tines	.75 .20
Garden Weeding Fork. Malleable, 3 tines. Doz. \$2.00	.20
Hazelfine. Spring steel. Popular with florists and market gardeners. Doz. \$3.00.	.50
Magic Weeder Hoes. Strong and durable, spring teeth.	.30
Short Handle. 3 teeth, 20c.; 4 teeth, 35c.; 4 teeth, 1½ 1n.	.55
Long Handle. 4 teeth, 3 in. blade on back \$1.10; 4 teeth only  Noyes. Diamond shape. Doz. \$2.70.	.90
WHEELBARROWS. These are strong and roomy, for general use;	
frame of seasoned hardwood, iron hub wheel, steel axle, painted green.  Width	
No. 4 Medium 18 in. 23 in. 12 in. 45 lbs	3.00
No. 5 Large 19 in. 24 in. 12 in. 50 lbs	,,,,,,
WIRE.	25
Bright Annealed Tying. Nos. 18, 19 and 20, per stone	- 1
stone of 12 lbs	2.00 l



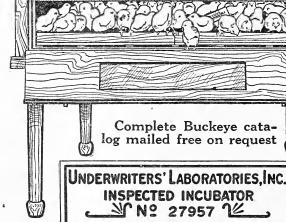
# "BUCKEYE" Incubators

### NO PREVIOUS EXPERIENCE NECESSARY

It is not necessary to have any previous experience to operate a Buckeye. The entire Buckeye system is so simple that a boy or girl can operate it as satisfactorily as an experienced operator.

#### **PRICES**

No. 1 Standard 110 egg\$37.50
No. 2 Standard 175 egg. 44.50
No. 3 Standard 250 egg 57.75
No. 4 Standard 350 egg 68.00
No. 5 Standard 600 egg 107.00



Every machine bears this label.

#### All Buckeye Standard Incubators have double walls and copper tanks throughout.

Buckeye Incubators are so well known and have given such universal satisfaction, that a long description is hardly necessary. The name "Buckeye" represents service, and a guarantee which is hard to beat. The Buckeye is guaranteed to hatch more chicks and stronger chicks than any other incubator. It is further guaranteed to require no artificial moisture to operate satisfactorily in any temperature down to freezing, and requires no attention to the regulator from the time the hatch is started until it is finished.

The perfect construction of all its mechanical parts is also guaranteed, and any incubator or part thereof that does not fulfill our guarantee in every way, will be replaced without question any time within forty

days.

The agricultural colleges and experimental stations throughout the United States are almost a solid unit

in their selection of the Buckeye—which fact in itself is the highest tribute that could possibly be paid to any agricultural device. The men in charge of such institutions are invariably selected because of their wide experience and expert knowledge—and their opinions count for something.

It is no longer considered a feat to build an incubator that will hatch "some" chickens from "some" of the eggs placed in it (there are many such incubators on the market), but the truly successful incubator is the machine that will hatch a chicken from every hatchable egg—the vigorous kind of chicks that start to grow the moment they are hatched, and continue to grow without forcing or doctoring.

That's the kind of hatches the Buckeye produces. Buy a "Buckeye."

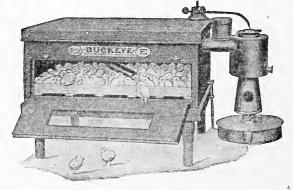
# Buckeye "Style E" Incubators

		•	~
	Capacity		Price
No. 14	65 eggs		\$16.50
No. 16	120 eggs		
No. 17	210 eggs		. 36.75

This incubator is especially adapted for use by the small producer. It has all the equipment of the larger machines and will hatch just as many high quality chicks as the larger sizes.

#### **BUCKEYE GUARANTEE**

This Buckeye Incubator is guaranteed to hatch every hatchable egg, and we further guarantee the perfect working of all its mechanical parts. Should the incubator fail to fulfill our guarantee in any particular, it may be returned to us at our expense (via freight) any time within 40 days after its receipt, and we will send the purchaser a new incubator in exchange.



# BUCKEYE COAL-BURNING BROODERS

Acknowledged by all poultry raisers throughout New England to be the best brooding device known for chickens, without any exception.

We have sold these brooders for a number of years, and have yet to hear of a single complaint in any way.

The stove of the Standard Coal-Burning Colony Brooders as made by the Buckeye Incubator Company, in 3 sizes, is equipped with a double check draft, a rocker grate, self-cleaning and anti-clog.

If ordering pipe, be sure to state how many lengths are wanted.

#### No. 117, \$16.50. Capacity up to 350 chicks

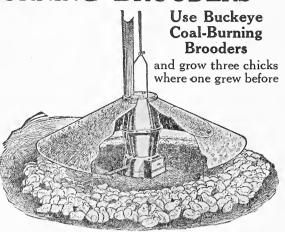
Height of stove.....20 in. | Diameter of grate...8½ in. Diameter of base....11 in. | Diameter of canopy 42 in. Requires 4-inch pipe. Weight, crated for shipment, 75 lbs.

Extras, 4-in. galvanized pipe, 60c. per 2-ft. length; Roof saddles, galvanized, \$1.00 each; Shanty caps, galvanized, 85c. each.

#### No. 118, \$21.50. Capacity up to 500 chicks

Height of stove....21½ in. | Diameter of grate....9 in. | Diameter of base....12 in. | Diameter of canopy...52 in. Requires 4-in. pipe. Weight, crated for shipment, 95 lbs.

Extras, 4-in. galvanized pipe, 60c. per 2-ft. length; Roof saddles, galvanized, \$1.00 each; Shanty caps. galvanized, 85c. each,



#### No. 119, \$26.50 Capacity up to 1000 chicks

Height of stove.....24 in. | Diameter of grate....10 in. Diameter of base....14 in. | Diameter of canopy...56 in. Requires 5-in. pipe. Weight, crated for shipment. 130 lbs.

Extras, 5-in. galvanized pipe, 70c. per 2-ft. length; Shanty caps, galvanized, 95c. each.

# HATCH EVERY HATCHABLE EGG WITH THE OLD RELIABLE STANDARD INCUBATORS

"" "RELIABLE BECAUSE RIGHT"

Complete catalog free on request.

### Hot Air Incubators

No. 494	A-100-eg	g size	 		.\$22.50
No. 51	—140-eg	g size	 <b>.</b> .	. :	. 31.00
No. 53	240-eg	g size	 		. 43.00
	350-eg				
	-450-eg				
No. 77	—700-eg	g size	 		. 98.00

### Hot Water Incubators

No. 52-140-egg	size	 \$37.00
No. 54-240-egg	size	 51.50
No. 56—350-egg	size	 63.00

#### SUPERIOR CONSTRUCTION

Made of only the best grade, clear seasoned Cypress, with double wood walls heavily insulated and packed so outside weather changes will not affect the egg chamber. Attractively finished. Has double glass doors. Copper tanks in all hot water machines.

#### DOUBLE HEATING SYSTEM

The two way heating system furnishes directly radiated heat from the main heat pipe, and the auxiliary heat pipe furnishes indirect radiation

to the egg chamber. Proper humidity is maintained at all times by a contact of cold air from the ventilators with the warm air in the egg chamber.

#### PERFECT VENTILATION

The heater is encased in the end of the incubator. No cold air comes in contact with it. Fumes or gas from lamp positively cannot enter the egg chamber

as the heat pipe from the lamp passes through the incubator and opens on the outside. Air is tempered before it reaches the egg chamber and kept at exactly 103 degrees by the regulator.

#### ACCURATE REGULATOR

The regulator is of the lever type operated by a brass wafer thermostat, the most accurate type used in incubator construction. Immediately responds to slightest

variation in temperature. Will wear for years. You can rest assured that the Reliable regulator will take care of your hatch. It is dependable and absolutely safe.



# Reliable Standard Coal-Burning Colony Brooders

Unquestionably the most durably constructed brooder made. Guaranteed to be equal or better than any other coal brooder on the market.

EASY TO FILL materially.

It is easy to fill the Reliable Coal Burning Brooder because the canopy does not have to be lifted. It fills from the top. A new pouch feed door increases coal capacity

EASY TO CLEAN

The hover raises, making it possible to clean or put in new litter around the stove.

EASY TO

Because these Colony brooders will burn soft or hard coal.

OPERATE

OPERATE

due to the 4-inch flue. Of course, hard coal is preferable. Fire will not go out or clog up. Stove is made of gray iron castings with fireproof base. Grates are rocker furnace type, free-burning, self-cleaning and non-clogging. Check valve is hung on knife-olded beauting contained and translated by the country of the edged bearings opening outward, controlled by accurate regulator. Canopy of galvanized steel; assembled with ¼-in. rod folded in edge. Furnished with rope and pulleys. 4-in. pipe extra at 60c. per 2 ft. Shipping Wght. length.

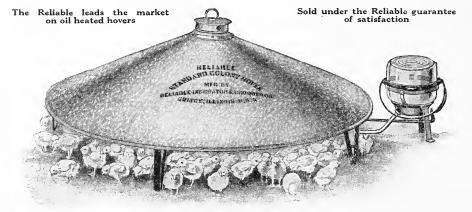
complete	Price
No. 9—42-in. canopy, 500 chicks or less 80 lbs.	\$16.50
No. 10—52-in. canopy, 1000 chicks or less 106 lbs.	21.50
No. 11—60-in. canopy, 1200 chicks or less 122 lbs.	26.50

# Reliable Standard Blue Flame Wickless Oil Heated Colony Hovers

These hovers have the same chick capacity as the coal-burning brooders. They are made of galvanized steel, with double galvanized steel legs. Made cone-shaped, so as to radiate the heat over the chicks' backs to every part.

There is furnished with each hover a 1-gallon self-feeding oil container, which requires very little attention, as it is equipped with a safety valve to which an automatic regulator is attached.

The ventilator on the top of the cone of the hover lets out all foul air made by the chicks.



### REMEMBER

We have a comprehensive line of incubators, brooders and poultry supplies, all of highest quality, all designed by poultrymen to perform their duties well. It will pay you to investigate.

### Important Features Are:—

No wicks to trim or regulate. Burns gas generated from kerosene or oil, with a clear, blue flame, that gives off no fumes or bad odors which would affect the physical development of the chicks.

No valves to clog up and give trouble. It operates on an oil level and cannot overflow. Its solid cast iron base under the burner acts as a support for the lifting device for the burner and protects the floor from the heat. Nothing to come loose and cause oil to leak out.

This is a perfected heater that is simple and EASY TO easy to operate. Nothing to wear out or OPERATE break. Fill it to full capacity and brood as few chicks or as many as you like with equal success. Oil supply runs 24 to 36 hours. You do not have to fill the tank frequently.

N	0.		He	ater only	Canopy	Complete
0	30-in.	canopy		. \$12.50	\$5.50	\$16.00
1	42-in.	canopy		. 12.50	6.50	16.50
2	52-in.	canopy		. 12.50	8.00	19.00

Note.—We have sold these brooders for the past five years and can highly recommend them. We have received quantities of satisfactory reports from our customers using these brooders. They are sold on an absolute guarantee or money refunded.

GROWING MASH

# SUPERIOR QUALITY FEEDS

The prices in this catalog are necessarily those in effect at the time its several pages go to press and are as correct as possible, but are subject to change without notice. All prices are f.o.b. Boston. as possible, but are subject to charge without we can, provided postage is remitted with order. Liquids and poisons marked an asterisk (\*) are unmailable. See Parcel Post rates. with an asterisk (\*) are unmailable.



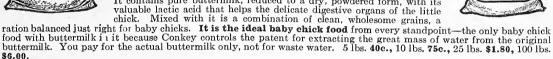
### FEED YOUR BABY CHICKS

For the First Eight Weeks

## Conkey's Buttermilk Starting Food

This original Buttermilk Starting Food is all the chicks need the first eight weeks except greens, charcoal, grit, clean water and some fine scratch grains in the litter for exercise. Give grit and water from the start. During the second week add green stuff, and in the fourth week finely cracked grains.

With a bag of Conkey's Buttermilk Starting Food on hand you are always sure that you have enough good buttermilk ready for your chicks. It contains pure buttermilk, reduced to a dry, powdered form, with its



CHICK FEED. Composed largely of cracked wheat, hulled oats, and a very small proportion of corn, as we believe too much corn is a detriment to a young chicken's development. It contains not an ounce of anything but

pure grains. Ask for price.
SPRATT'S PATENT CHICK MEALS, Nos. 5 and 12. This is a substitute for insect life, in addition to its other advantages. Its use reduces mortality to a minimum saving ten times its cost and frequently the cream of the flock.

10 lbs. \$1.50, 25 lbs. \$3.50, 50 lbs. \$6.00, 100 lbs. \$11.00.

### For Developing Birds

BUTTERMILK GROWING MASH. Containing buttermilk, wheat middlings, wheat bran, corn feed meal, ground barley, hulled oats, bone, meat scraps, bean meal and oil meal, represents a balanced heavier feed for growing chicks that properly fed with grit, oyster shell, and charcoal is calculated to produce lusty cockerels and money-making pullets in the shortest possible time.

Ask for price.

INTERMEDIATE GROWING GRAINS. Composed largely of medium cracked corn, wheat and hulled oats. Protein 12.00 to 14.50 per cent.; fat, 2.50 to 4.50 per cent.; fiber not over 3 per cent. Ask for price.

### For Laying Fowls Conkey's Buttermilk Laying Mash

To produce eggs in abundance, the flock must have a balanced ration consisting of a dry mash, a good scratch grain mixture, and a regular supply of green stuff. This mash is balanced for laying hens, consisting of corn meal, corn feed meal, ground barley, wheat bran, wheat middlings oil meal, bone, meat scraps, bean meal, and semi-solid buttermilk—an honestly prepared egg producing ration—clean and uniform. The ingredients of this original buttermilk laying mash are so blended as to tempt the hen's appetite. Briefly, it is clean, wholesome, uniform—dependable. Packed in original 100-lb. bags, but we can supply little or much, as desired. Ask for price.

SCRATCH FEED. Contains various cracked grains so blended as to give the fowl the right proportion of each grain to produce the condition that will give the user This mixture contains but a small amount of corn. Every grain is bright, clean, plump and "meaty"—no dirt at the bottom of the bag, no worm-eaten or shriveled ingredients. Ask for price.

**BEEF SCRAPS.** We consider ground beef scraps almost indispensable for making hens lay during the Winter. Feed at least three times per week one ounce for each fowl, mixed with the daily mash. Ask for price.

**CUT CLOVER.** Made from the best New York grown Red Clover, ground medium fine. Useful as a litter. Bag of 50 lbs. \$2.50.

QUALITY PIGEON FOOD. A splendid mixture of Peas, Kaffir Corn, Wheat, Buckwheat and Millet, blended for the best growth and development. We A splendid mixture of enjoy a fine trade in this. Ask for price.

MICA SPAR GRIT. Has a sharp retained edge, thereby insuring perfect cutting and grinding.
Chick and hen sizes. 5 lbs. 15c., 100 lbs. \$1.50.

POULTRY CHARCOAL. You cannot afford to be without charcoal. It absorbs dangerous elements from the fowl's system and prevents many sicknesses. Coarse. medium and very fine. 2 lbs. 15c., 10 lbs. 60c., 50-lb. bag \$2.25.

OYSTER SHELLS. Recleaned Baltimore shells. Contain no dust. Chick and hen sizes.
6 lbs. 15c., 25 lbs. 50c., 50 lbs. \$1.00, 100 lbs. \$1.50.

#### **Choice Bird Seeds**

Be sure to add postage at zone rates if wanted by mail. See page 1. Lb. 15c., 2 lbs. 30c., 10 lbs. \$1.50, 25 lbs. \$3.25

CANARY. Selected Sicily.
CANARY AND RAPE. Mixed.
HEMP. First quality Russian.
MILLET. Choice.

RAPE. Sweet Spring or German. Small seeded.
ROUGH RICE. Unhulled or Paddy.
SUNFLOWER. Mammoth Russian. Large, plump seed. PARROT SEED. Mixed.

BIRD GRAVEL. Selected. 2 lb. 10 oz. pkg. 15c.

SONG RESTORER (Burnett's). An unexcelled bird food for your indoor feathered friends that are out of song. Eradicates impurities and improves the voice. 3½ oz. bottle, postpaid 30c.

#### FISKE'S QUALITY MIXTURE FOR WILD BIRDS

In this mixture, blended according to the recommenda-In this mixture, blended according to the recommenda-tions of the Northeastern Bird Banding Association, we use only choice seeds, plump and thoroughly recleaned. It contains Canary, Chick Feed, Hemp, Millet and Sun-flower (fine and coarse seeds) suitable for small and large birds. We mail quantities of this mixture all over New England to bird lovers. A trial will convince you of its superiority.

Lb. 15c., 10 lbs. \$1.50, 25 lbs. \$3.25

Postage extra to your zone.



The Ajax Fountain



The Boston Wall Fountain



Bottom-Fill Fountain



Sanitary Stone Fount

# PRACTICAL DRINKING FOUNTAINS

All prices are f.o.b. Boston and subject to change without notice. If wanted by mail, postage must be sent with the order.

THE AJAX. The latest and most practical sanitary double galvanized fountain on the market. Keeps the water clean and pure. Easy to fill, easy to care for. 2 qts. (wt. 3 lbs.) 90c., 4 qts. (wt. 4 lbs.) \$1.15, 8 qts. (wt. 5 lbs.) \$1.40.

BOSTON WALL. This fountain will keep your birds supplied with clean water with very little trouble. Made

of galvanized iron, double seamed. Cannot tip over.

Qt. 50c., 2 qts. 60c., 4 qts. 80c., 8 qts. \$1.00. BOTTOM-FILL. Easily cleaned owing to its shape. The best two-piece chick fountain on the market; is practical and inexpensive. Made of the best grade of galvanized iron. Mailing wt. 2 lbs.

Qt. 35c., 2 qts. 45c., 4 qts. 70c.

THE NORWICH AUTOMATIC AIRLOCK FOUN-

The device is worked by atmospheric pressure, and is absolutely perfect in its action, contamination being an impossibility. Drinking cup always full and clean. No spilling of water and no dampness in house or yard. Frostproof to 10 degrees below zero. Burning base burns two weeks with one filling. Outside wick regulation. Wherever used, pronounced the most perfect fountain ever placed on the market. Made in one size only, 5 gallons capacity. Shipping weight, 14 lbs. Complete with burner base \$6.00; without burner

base, \$3.50; base only, \$3.50.

PAGEL'S SANITARY (NON-FREEZING) FOUNTAIN. The simplest, handiest, and most practical fountain made. Keeps water warm in Winter and cool in Summer by means of a splendid method of insulation. Has no lamps to trim and no valves to get out of order. Saves time, labor and worry and costs nothing to run. This fountain has been on the market for many years, has been used by prominent poultrymen throughout the country and has stood the test in all temperatures.

2 gals. (wt. 18 lbs.) \$3.50, 3 gals. (wt. 21 lbs.) \$4.00.

POULTRY WALL FOUNTAINS. These galvanized iron fountains have a flat strap on back to prevent them from tipping when hung up. Warranted tight.

½ gal. (wt. 2 lbs.) 60c., gal. (wt. 3 lbs.) 80c., 2 gals. (wt. 4 lbs.) \$1.00.

SANITARY STONE DRINKING FOUNTS. kept clean; chicks cannot tip them over. Two-piece. Ideal for water, sour milk, buttermilk. Recognized as a most desirable fountain.

Qt. 50c., 2 qts. 65c., 4 qts. 75c.

ROUND JAR FOUNTAIN. Will fit pint, quart, or halfgallon Mason jar. Made of one-piece, non-rusting metal. Provides great drinking surface. Used for feed as well as water, especially for chicks.

Each 10c., postpaid 15c.

### **BABY CHICKS**

Each year we use the greatest care in selecting our baby chicks from the very best parent stock which is to be found in New England. All of our chickens are hatched from nearby poultry farms and are guaranteed to be from strong, healthy parent stock.

We advise placing your orders as early as possible for future delivery, as there will be a big demand for good baby chickens this coming Spring. We can make deliveries from March 1st to July 4th on the following breeds:

Rhode Island Reds Barred Rocks Brown Leghorns Anconas

White Rocks White Wyandottes White Leghorns Light Brahmas

Ask for prices.

#### Orders booked for future delivery. How many?

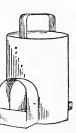
We ship all chickens in a first-class condition and take a receipt for them. Owing to transportation conditions we cannot guarantee a special time of delivery. Do not sign a receipt for damaged goods unless your receipt is so marked by an agent of the express company, otherwise no claim for damages will be allowed.



Norwich Automatic Fountain



Non-freezing



Poultry Wall Fountain

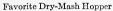


Baby chicks ready for shipment in the Master Breeder's Chick Box. See page 159 for price on boxes

# FEEDERS OF THE BETTER KIND

All prices are f.o.b. Boston, and are subject to change without notice. We will mail any of the following we can, provided postage is remitted with order. See Parcel Post rates.







Shell and Grit Box



1-2-3 Feeder



ROUND BABY CHICK FEEDER. A great feed saver, as the little chicks cannot get into it and contaminate the feed. Cannot be upset. Can also be used for water or milk. This is a practical, well-made feeding device that will last for years. Mailing wt. 2 lbs.

No. 11—6 in. in diameter, 8 feeding holes. Each 15c. No. 12— $8\frac{1}{4}$  in. in diameter, 12 feeding holes. Each 25c.

SEXTON'S DRY FEEDER. Made of galvanized iron with its swinging grid automatically holding in place until all is consumed; easily filled and rat-proof. Very popular. No. 1, 12-qt. size, \$1.85; No. 5, 24-qt. size \$3.00.

SHELL AND GRIT BOX. For poultry and pigeons. Galvanized with hinged covers. Every poultry keeper needs this so as to have these necessary articles constantly before his hens. Three compartments, about 2 qts. to each compartment. Each \$1.00.

**SIMPLICITY FEED TROUGH.** One of the best chick feeders made. 18 in. long, round bottom, a bar through the center. 25 chicks can feed at once. **Each 40c.**, **doz.** \$4.00.

For a thoroughly reliable book on poultry raising we recommend **Productive Poultry Husbandry** by **Prof. Lewis.** You should have it handy for reference, 574 pages, full of practical, reliable information and illustrated profusely so as to form a volume of intense interest to any poultry raiser. Postpaid, \$3.15.

CARTER'S SANITARY GREEN FOOD FEEDERS.

'Made of strong, soft fish net twine. Will last for years.

Meets the need of a clean satisfactory way to feed
Cabbages, Beets or other green food that is so urgently
needed by all confined poultry. Hang up high enough
from the floor as to give the fowls exercise as they eat.

Each 35c., 3 for \$1.00, postpaid.

DOUBLE CHICK FEEDERS. Galvanized, two-piece; practical, easily cleaned; reasonable in price. 12 in. long, each 45c.; 18 in. long, each 60c.; 24 in. long, each 70c. Mailing wt. 3 lbs.

FAVORITE DRY MASH HOPPER. The wire grid can be raised or lowered as required for coarse or fine mash. The most distinctive feature about this favorite dry mash hopper is the fact that it is an inch wider at the lower side than at the top, thus making it utterly impossible for the food to clog. Mouse and rat-proof when closed. 12 in., 12-qt. size, \$1.85; 18 in., 18-qt. size, \$2.50; 24 in., 24-qt. size, \$2.75.

HENDERSON'S GRAIN SAVER. The 4- or 6-qt. stoneware crock is fitted with cross-bars and grids, as illustrated, so arranged that poultry cannot scatter feed. Perfectly sanitary. Just right for feed, buttermilk, or water. 4 qt. 75c., 6 qt. \$1.00, 8 qt. \$1.25.

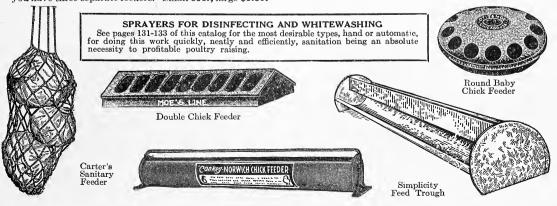
NORWICH CHICK FEEDER. Galvanized. Can be used for feed or water. 20 in. Wt. 2 lbs. Each 75c.

1-2-3 POULTRY FEEDER. For dry mash, scraps, shells, grit, charcoal, or any poultry feed. When used for one kind of feed only, take out separator; for two kinds, put separator in one end; when used for three kinds, say scraps, shells and grit, put separator in the middle and you have three separate feeders. Small 85c., large \$1.35.

waterproof sheeting. This processed cloth is excellent for using in the fronts of poultry houses where glass is sometimes omitted. Can be dropped down during severe weather and all the elements completely excluded. Durable and effective. Medium weight, 1 yard wide.

 Per yd., when cut.....
 Brown \$0.26
 \$0.30

 Per yd., in 60-yd. bolts.
 .24
 .28



# RELIABLE POULTRY REMEDIES

All prices are f.o.b. Boston, unless otherwise stated, and are subject to change without notice. Liquids and poisons marked with an asterisk (\*) are unmailable.

"An ounce of prevention is worth a pound of cure." Observe your fowls and remove the cause of your trouble while administering a remedy.



Observe the laws of health and sanitation with your birds as in your home. It will pay to keep your henneries clean.

#### THE CONKEY LINE

CANKER AND BRONCHITIS REMEDY. Checks cankerous growths and sores. Use it also at shows for colds.

55c. postpaid.

CHICKEN POX (Sore Head). Attacks the trouble from two angles—a powder for the blood and a salve for the sores on pigeons or poultry. 30c., 55c., \$3.65, postpaid.

CHOLERA REMEDY. Diarrhea, a drowsy, listless appearance and great thirst—these are the signals to use this remedy in the drinking water. 30c., 55c., postpaid. GAPE REMEDY. Two different powders, one to sift

over chicks, the other to be put in feed.

HEAD LICE OINTMENT. For overcoming and preventing the murderous head louse which 'eats up' baby chicks.

30c., 55c., postpaid.

LICE POWDER. For dusting hens, nests, growing chicks, and for use wherever body lice must be overcome.

35c., 75c., postpaid

LICE FIX. An ointment for fighting body liee.

30c., 55c., postpaid

LIMBERNECK REMEDY. 55c., postpaid.

\*NOX-I-CIDE (Dip and Disinfectant). Keeps down red mites, etc., on hens. Splendid as a dip for hogs, sheep and cattle. Useful as a germicide in the household. Pt. 50c., qt. 80c., ½ gal. \$1.30, gal. \$2.00, not prepaid.

POULTRY TONIC. By its use every bird from chick to maturity will be more productive, healthier and more profitable. Keeps the young chicks growing, makes moulting easy, strengthens the bird for bad weather. 1½ lbs. 25c., 3¼ lbs. 50c., 12 lbs. \$1.60, 25 lbs. \$3.00, not prepaid.

ROUP PILLS. For treating individual cases and for use at shows when birds develop colds. 35c., 65c., postpaid. ROUP REMEDY (Powder). When birds begin to sneeze,

froth in eyes, run at nose or show other symptoms of a "cold," put this Roup Remedy in the drinking water. Sick birds doctor themselves and others are protected.

35c., 65c., \$1.30; 5 lbs. \$5.75, postpaid.

SCALY LEG REMEDY. Causes scales to drop off, restoring a healthy luster to the legs. 30c., postpaid. WHITE DIARRHEA REMEDY. As a preventive of bowel troubles and other digestive complaints, it has

long given great satisfaction. 35c., 65c., postpaid. WORM REMEDY. Rids birds of many troublesome worms. 30c., 55c., postpaid.

Y-O (Yeast with Cod Liver Oil). For livestock and poultry, being charged with essential vitamins that promote growth and vitality in the young and preserves the health of the old.

Lb. 65c., 2 lbs. \$1.15, 5 lbs. \$2.50, not prepaid.

Disinfects and Paints at the Same Time—Saving Labor, Money and Time

A two in one—a paint and a disinfectant. Not a whitewash or a kalsomine,

but a finely powdered mineral pigment, as used by many paint makers, combined with a germicide 20 times stronger than pure carbolic acid—but neither poisonous nor caustic. Carbola dries out a clear snow white—not dark or colorless. It stays white and it has no disagreeable odor. Carbola paints and disinfects at one operation, with the same labor and in the same time required to whitewash or disinfect only.

Lb. 30c., 5 lbs. 75c., 10 lbs. \$1.25, 50 lbs. \$5.00. \*COMMON SENSE RAT EXTERMINATOR. Kills rats and mice under all conditions. They eat it in preference to any food. No odor or smell. It dries them up. Without doubt the greatest rat killer in the world. A trial package will convince you. (Unmailable) 30c.

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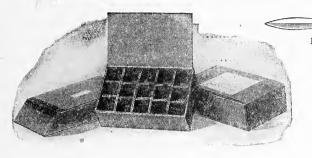
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